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ABSTRACT

This publication is one of a series of 1970 census reports concerned mainly with population and housing trends in metropolitan areas from 1960 to 1970. The analytical text discusses changes in population growth and distribution and housing in the nation as a whole and by regions. Following the detailed tables are included definitions, explanations, and sources of data. (LS)



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1970 CENSUS OF POPULATION AND HOUSING

October 1971

U.S. DEPARTMENT OF COMMERCE / Bureau of the Census

PHC(2)-1

UNITED STATES SUMMARY

FINAL REPORT

General Demographic Trends for Metropolitan Areas, 1960 to 1970

(This series consists of 52 reports—number 1 for the United States and numbers 2 thru 52 for the States and the District of Columbia in alphabetical order rather than order of publication.)

This publication is one of a series of 1970 census reports concerned mainly with population and housing trends in metropolitan areas from 1960 to 1970. The main body of the report consists of an analytical text and a statistical section containing 12 tables on population characteristics and five on housing characteristics. In addition there are two appendixes, one showing constituent counties of metropolitan areas and the other presenting technical definitions and explanations.

The statistics presented here are drawn largely from the 1970 census Advance Reports PC(V2) and HC(V1) for each State. These two reports provide population and housing statistics, respectively, for standard metropolitan statistical areas, places of 10,000 inhabitants or more, and counties. Additional data on the subjects covered here appear in the PC(1)-B and HC(1)-A final reports series.

An outline of the publication program for the 1970 Census of Population and Housing can be obtained free of charge from the Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce Field Office.

Note: With the issuance of this report, all 52 reports in the PHC(2) series have been published.

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ACKNOWLEDGMENTS—Many persons participated in the various activities of the 1970 census. Primary direction of the program was performed by Conrad Taeuber, Associate Director for Demographic Fields, assisted by David L. Kaplan, 1970 Census Coordinator, and in conjunction with Joseph F. Daly, Associate Director for Research and Methodology, William I. Merkin, Associate Director for Administration, and Paul R. Squires, Associate Director for Data Collection and Statistical Processing.

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Analytical Text

POPULATION GROWTH AND DISTRIBUTION United States

During the 1960-70 decade the total population of the United States grew from 179,323,000 to 203,235,000.¹ The rate of increase for this period, 13.3 percent, was lower than at any other time in the Nation's history except for the 1930-40 decade.

As for several decades past, population growth between 1960 and 1970 was overwhelmingly metropolitan. While the population living in metropolitan areas grew by 20 million persons (an increase of 16.6 percent since 1960) the population living outside them grew by less than 4 million (an increase of 6.5 percent). Metropolitan growth thus accounted for nearly 85 percent of the entire increase in the United States population in the 1960's.

By far the largest part of metropolitan growth occurred outside the central cities—an area which includes the densely-settled territory close in to central cities which is generally acknowledged to be "suburban", as well as the more lightly-populated areas which make up the remainder of the metropolitan counties.²

¹The population shown in the tables of this report adds to 203,136,000. Revisions in totals for certain States were made after the tabulations used for this report had been completed. See correction note, page 24.

²This entire territory—inside metropolitan areas, but outside central cities—is, for convenience's sake, referred to as "suburban."

During the 1960-70 decade the population living in metropolitan areas outside central cities increased by 16.8 million persons, or by 28 percent over the population in the same areas in 1960. By contrast, central cities, which had an increase in population of 3.2 million, show the lowest rate of growth for the decade—of only 5 percent (see table 1).

As extensive as these changes were, they nonetheless represent a slowing down of the metropolitan growth of the previous decade. Between 1950 and 1960, rates of increase for both central city and suburban populations were twice as high as in the recent period.

In 1960, the population of the United States was divided almost equally among central cities, suburbs, and nonmetropolitan areas, each of which contained approximately 60 million persons. By 1970, the population of nonmetropolitan areas had grown to 63 million and that of central cities to 64 million (each comprising 31 percent), but the population of the suburbs exceeded 76 million and made up 38 percent of the Nation's total.

The metropolitan area definition used to gauge 1960-70 population change is consistent. For SMSA's which expanded their boundaries during the decade, 1960 population has been reconstructed within 1970 limits. Population within metropolitan areas are not as easily compared. Between 1960 and 1970, a great many central cities annexed suburban populations. In some parts of the country, this was a major element in central city growth (table A). For all central cities having annexations except three (Indianapolis, Jacksonville, and

Table A. Change in Population of Central Cities Through Annexation: 1960 to 1970

United States Regions	1970 population			1960 population	Change		Percent change	
	Total	In 1960 area	In annexed area		With annexation	Without annexation	With annexation	Without annexation
UNITED STATES	63,824,480	60,953,566	2,870,914	60,630,027	3,194,453	323,539	5.3	0.5
Northeast....	17,233,001	17,203,734	29,267	17,575,505	-342,504	-371,771	-1.9	-2.1
North Central	17,076,663	16,336,425	740,238	17,120,788	-44,125	-784,363	-0.3	-4.6
South.....	17,954,993	16,654,236	1,300,757	16,139,342	1,815,651	514,894	11.2	3.2
West.....	11,559,823	10,759,171	800,652	9,794,392	1,765,431	964,779	18.0	9.9

NOTE: In this report central city change for Indianapolis, Jacksonville, and Nashville is shown in terms of 1970 boundaries. Hence annexations by these three central cities are not included in table A.

Nashville; see "Definitions and Explanations"), detailed population change had to be based on 1960 population within 1960 boundaries and 1970 population within 1970 boundaries.

By including annexed territories in central city population change, the growth of these cities is overstated in general, and in particular in the Southern and Western States, where annexations have been most numerous and most extensive. At the same time, the considerable growth of metropolitan areas outside central cities is understated.

Regions

In all four regions of the United States—the Northeastern and North Central States, the South and the West—metropolitan population trends in the 1960-70 decade were much the same. Metropolitan population growth in each region was heavily concentrated in areas outside the central cities, while central city populations grew at much lower rates or were diminished (see table 1). In every region, consequently, the central city population declined as a proportion of total population, and the "suburban" population increased.

In the North, which historically has had the Nation's largest central city and "suburban" populations, total metropolitan growth over the past decade was below the national average. The metropolitan populations of the South and the West grew more than twice as fast as those of the Northeastern and North Central States, and their absolute increases were considerably higher. Between 1960 and 1970 there was an increase in population of 7.6 million (or 11 percent) in the metropolitan areas of the Northeastern and North Central States combined, compared to an increase of 6.3 million (or 22 percent) in the South and 6 million (28 percent) in the West alone.

In the Northeast and North Central Regions, metropolitan population growth was due wholly to increases in the "suburban" areas; their central cities show slight losses for the decade. By contrast, in the South and the West, central cities increased at rates well above the national average and accounted for 30 percent of total metropolitan growth in each region.

Within regions, the percentage of total population living in central cities is somewhat similar—roughly one-third of the population of each region. In spite of the rapid advances made by the South, the percentage of its population living in central cities in 1970 was lowest of any region (29 percent) and shows least change over the decade. In the Northeast, where central cities are declining, the proportion of total population living in them in 1970 was still highest (35 percent).

Considerable differences are apparent in the distribution of the remainder of the population of each region, however. The extremes are again represented by the South and the Northeast. Less than 28 percent of the population of the South was suburban in 1970, but over 46 percent of the total population of the Northeastern States lived in metropolitan areas outside central cities.

RACIAL CHANGE

United States

During the 1960-70 decade the white population of the United States increased by 18.8 million persons, the Negro population by 3.3 million, and other races by 1.3 million. About 80 percent of white growth was concentrated in metropolitan areas. Negroes, however, increased only in metropolitan areas. The black population of nonmetropolitan areas declined in the last decade by more than one quarter of a million persons.

Metropolitan growth in the United States overall was produced largely by a natural increase of 14.9 million, at a rate of 12.3 percent for the decade (see table 7). Net immigration (which includes net immigration from abroad) added 5.3 million persons (3 percent of 1960 population).³

Immigration was of less importance to the increase of the white population than of other races in metropolitan areas. Only one-fifth of the growth of whites, but 40 percent of the growth of other races was due to net immigration. The natural increase rate, as well as the net immigration rate for whites, was much below those for other races. Negro and other races had a metropolitan rate of natural increase of 22 percent, twice that of the white population, but their net immigration rate was 5 times as great.

The moderate growth of the Nation's central cities was due almost entirely to black population increases: while blacks increased by 3.2 million and the population of other races by more than one half of a million, the white population of central cities declined over the decade by 600,000. The great population expansion in metropolitan areas outside central cities, on the other hand, was overwhelmingly the result of white growth; the large white population already established in the

³International immigration was of great importance to migration gains in the metropolitan areas, particularly in the Northeast Region. An overwhelming proportion of the 3.3 million immigrants admitted to the United States between 1960 and 1970 gave urban areas as their place of intended permanent residence; one-fourth had as their destination Northeastern cities of 100,000 or more population.

suburbs in 1960 increased over the decade by close to 30 percent, or 15 and a half million persons. The number of blacks in the suburbs grew at about the same rate as whites (by 29.2 percent compared to the white rate of 27.5 percent), but their numerical increase was much lower—only 800,000, or about 5 percent of the total population increase there.

As a result of these changes, blacks increased considerably as a proportion of the Nation's total central city population, from 16 percent in 1960 to 21 percent in 1970. But in the suburbs, their position did not change at all: in 1970 as in 1960, blacks comprised just under 5 percent of all suburban residents (table B).

Table B. Percent White and Negro in the Total Population, by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

United States Regions	1970		1960	
	White	Negro	White	Negro
Total.....	87.4	11.2	88.6	10.5
Metropolitan residence ¹	86.5	12.0	88.5	10.7
Inside central cities.....	77.5	20.6	82.6	16.3
Outside central cities ¹	94.1	4.8	94.6	4.8
Nonmetropolitan residence.....	89.4	9.3	88.7	10.3
Northeast.....	90.4	8.9	92.9	6.8
Metropolitan residence ¹	88.7	10.5	91.8	7.9
Inside central cities.....	79.0	19.5	86.3	13.2
Outside central cities ¹	96.0	3.6	96.9	3.0
Nonmetropolitan residence.....	97.8	1.8	98.2	1.6
North Central.....	91.3	8.1	93.0	6.7
Metropolitan residence.....	88.0	11.4	90.2	9.6
Inside central cities.....	77.4	21.7	83.3	16.3
Outside central cities.....	96.8	2.8	97.4	2.5
Nonmetropolitan residence.....	97.8	1.5	98.2	1.4
South.....	80.1	19.2	79.1	20.6
Metropolitan residence.....	80.2	19.1	80.2	19.6
Inside central cities.....	71.7	27.6	74.6	25.1
Outside central cities.....	89.0	10.3	87.2	12.6
Nonmetropolitan residence.....	80.1	19.3	77.9	21.7
West.....	90.2	4.9	92.1	3.9
Metropolitan residence.....	89.5	5.9	91.7	4.8
Inside central cities.....	84.3	9.7	87.6	7.6
Outside central cities.....	93.3	3.2	95.2	2.4
Nonmetropolitan residence.....	92.7	1.0	93.3	1.0

¹Includes Middlesex and Somerset Counties in New Jersey.

The effect of these growth patterns on the distribution of the two racial groups by area of residence has also been substantial. In 1960, one-third of the total white population of the United States lived in central cities; by 1970, this proportion had dropped to 28 percent. In contrast, the proportion of the black population living in central cities rose from 53 percent in 1960 to 58 percent by 1970. During the same period the percentage of total white population in the suburbs grew appreciably (from 35 to 40 percent), but the proportion of all blacks living in suburbs shows virtually no change, increasing from 15 to only 16 percent.

Regions

As a result of differential growth patterns of the white and Negro populations by region, Negroes now comprise slightly higher proportions of the populations of the northern and western regions and a lower percentage of the population of the South (table B).

In the Northeastern and North Central States where Negroes grew at very rapid rates (43 percent and 33 percent, respectively), significant proportions of overall population increases during the 1960-70 decade were black: 30 percent of the growth of population in the Northeastern States (1.3 million out of 4.3 million) and 23 percent of the growth in the North Central States (1.1 million out of 5 million) were produced by the Negro population. By contrast, in the South, which contains more than one-half of the Nation's total black population, the Negro growth rate was low (7 percent). The black population of this region accounted for less than 10 percent of the total population increase there (753,000 out of 7.8 million), and dropped as a percentage of the total (from 21 to 19 percent). In the West, which contains the smallest number of blacks of any region, the growth rate of this population was highest in the Nation (56 percent). Their contribution to total growth, however, was small (609,000 out of 6.8 million).

Numerically and in terms of rates, the white population shows strongest growth in the South (6.9 million, or an increase of 16 percent) and in the West (5.5 million, or 22 percent). White rates of growth in the Northeast (7 percent) and North Central States (8 percent) were well below those of the rest of the country. In combination the two northern regions gained a white population of only 6.4 million. Thus, nearly 37 percent of the total white population increase in the Nation was produced by the South, about 30 percent by the West and one-third by the Northeast and North Central Regions combined.

With the exception of the South, the black population of every region is more metropolitan than the white population (see table 1). More than 94 percent of all

blacks in the North and the West are concentrated in metropolitan areas, contrasted with two-thirds to four-fifths of the white population of these regions. In the South, the proportions are equal: 56 percent of each racial group is metropolitan. Within metropolitan areas of every region, including the South, whites are found in largest numbers in the suburbs, while blacks are concentrated in central cities.

In all sections of the country blacks now comprise higher percentages of central city populations than they did a decade ago. Change was greatest in the central cities of the Northeastern and North Central States: the percentage of total population represented by Negroes in central cities of the North rose from 14 percent in 1960 to 21 percent in 1970. In central cities of the West, where Negroes are increasing fastest, their representation in the total population is still small and shows least change over the decade, growing from 8 percent in 1960 to 10 percent in 1970.

By contrast, in spite of very rapid rates of growth, black population increases in suburban areas in every section of the country were dwarfed by white gains. In the suburbs of the North and the West, Negro proportions rose very slightly (by less than 1 percentage point), but in southern suburbs there was a decline in the proportion represented by Negroes, from nearly 13 percent in 1960 to 10 percent in 1970.

POPULATION CHANGE WITHIN REGIONS

Northeastern States: New England and Middle Atlantic Divisions

The Middle Atlantic States of the Northeast Region (New York, New Jersey, and Pennsylvania) contain the largest concentration of metropolitan population in the United States (see table 2). In 1970, 31,385,000 persons lived in the metropolitan areas of these States, or 84 percent of their combined populations. The metropolitan population of New England is only about one-fourth that of the Middle Atlantic States (8,540,000 in 1970), and comprises a somewhat lower percentage of total population (72 percent).

Rates of metropolitan growth for both New England (11.1 percent) and the Middle Atlantic States (8.5 percent) were lowest among the nine divisions, while nonmetropolitan rates of growth were among the highest in the Nation (16.9 percent in New England and 10.2 percent in the Middle Atlantic States).

In New England, States with highest proportions of population in metropolitan areas show least growth in these areas: Massachusetts and Rhode Island each had an increase in metropolitan population of about 8 percent, while growth in nonmetropolitan areas was more than twice as great. Connecticut's metropolitan

growth rate of 17.4 percent was also much below the nonmetropolitan increase of 31.2 percent.

Of the three Middle Atlantic States, New Jersey shows the most rapid growth for the 1960-70 decade, in both metropolitan and nonmetropolitan areas. The metropolitan population of New Jersey increased by 15 percent, but the nonmetropolitan population's rate of increase, 47 percent, greatly exceeded that of any other State in the Nation. At the other extreme is Pennsylvania, with very low rates of growth in both metropolitan (5 percent) and nonmetropolitan areas (1.4 percent).

Metropolitan growth in the Northeast Region was chiefly suburban. In the entire Northeast only two States gained central city populations: Connecticut, where central cities increased by 5.2 percent, and New Hampshire, where central city populations increased by 12.7 percent. Elsewhere in the Northeast, rates of central city loss varied from a low of 0.8 percent in New York to 5.9 percent in Pennsylvania. Suburban gains, on the other hand, had a wide range, from 12.7 percent (Pennsylvania) to 70.9 percent (New Hampshire). As a result of central city-suburban changes, all States in the Northeast Region recorded higher proportions of metropolitan population living in suburban areas in 1970 than in 1960. In 1970 more than one-half of the total population of New Jersey, Massachusetts, and Pennsylvania was found in suburban areas. Only one State—New York—had a majority of its population living in central cities.

At the time of the 1970 Census, 90.4 percent of the population of the Northeast Region was white, down from 92.9 percent in 1960 (table B). Rates of growth for the black population were higher in all areas: they were twice as high in nonmetropolitan areas, but nine times the white rate in metropolitan areas. While whites in the central cities of the Northeast declined 10 percent, Negroes there increased by 45 percent. In central cities, the white share of the total population consequently dropped, from 86 percent in 1960 to 70 percent by 1970.

In the Northeast Region the black population is more highly concentrated in metropolitan areas than elsewhere in the Nation (see table 1). At the time of both censuses, about 96 percent of this population lived in metropolitan areas, contrasted with 80 percent of the total white population. To a much greater extent than the white population also, Negroes in the Northeast are city dwellers: 78 percent of Negroes, but less than one-third of whites live in these central cities.

The growth of population in the Northeast Region was a function primarily of natural increase, in metropolitan and nonmetropolitan areas alike (see table 6). Net immigration (including net immigration from abroad) added only 100,000 persons to metropolitan areas,³ out of a total increase of 3.5 million. The role of net immigration was considerably more important in nonmetropolitan areas, where it accounted for one-fourth of the total increase in population.

Patterns of population change by race differ greatly. The entire white population increase in metropolitan areas of the Northeast was due to natural increase. There was a net outmigration of 728,000 white persons from these areas over the decade (see table 7). On the other hand, net immigration was more important to the growth of other races. Between 1960 and 1970 this population group had an excess of births over deaths of 689,000 (23 percent of 1960 population) while net immigration added an additional 835,000 persons (28 percent of 1960 population). In contrast, in nonmetropolitan areas a considerable portion of white population growth, but only a minor part of the growth of other races, was produced by net immigration.

The Negro population of the Northeast is considerably more youthful than the white population (see tables 8 and C). In 1970, one out of every three Negroes living in both metropolitan and nonmetropolitan areas of the Northeast Region was under 15 years of age, and 6 percent were 65 years old and over. By contrast, the age structure of the white population is older in every area, particularly in the central cities, where in 1970 only 22 percent of the white population was under 15 years of age but 14 percent was 65 and over.

Table C. Percent Negro of Metropolitan and Nonmetropolitan Populations, by Age: 1970

United States Regions	Total	Metropolitan		Non- metro- politan	
		Total	Inside central cities		Outside central cities
UNITED STATES					
All ages.....	11.2	12.0	20.6	4.8	9.1
Under 15 years.....	13.8	14.8	27.0	5.7	11.6
15 to 44 years.....	11.2	12.2	21.0	4.9	8.8
45 to 64 years.....	8.9	9.6	16.2	3.7	7.4
65 years and over.....	7.8	8.0	11.9	3.7	7.3
NORTHEAST					
All ages.....	8.9	10.6	19.5	3.5	2.0
Under 15 years.....	11.1	13.4	27.0	4.1	2.3
15 to 44 years.....	9.7	11.5	21.3	3.8	2.3
45 to 64 years.....	6.6	7.9	14.0	2.8	1.4
65 years and over.....	4.8	5.7	8.8	2.5	1.1
NORTH CENTRAL					
All ages.....	8.1	11.4	21.7	2.8	1.5
Under 15 years.....	9.8	13.8	28.4	3.2	1.7
15 to 44 years.....	8.4	11.5	22.2	2.9	1.6
45 to 64 years.....	6.5	9.2	17.1	2.2	1.5
65 years and over.....	5.0	7.7	12.0	2.3	1.1
SOUTH					
All ages.....	19.2	19.1	27.6	10.3	19.1
Under 15 years.....	23.7	23.1	34.2	12.5	24.5
15 to 44 years.....	13.2	18.4	27.0	9.8	17.9
45 to 64 years.....	16.0	16.3	23.3	8.5	15.6
65 years and over.....	15.7	15.4	20.3	9.0	15.9
WEST					
All ages.....	4.9	5.9	9.7	3.2	1.0
Under 15 years.....	6.0	7.3	12.9	3.8	1.2
15 to 44 years.....	5.1	6.0	9.7	3.4	1.2
45 to 64 years.....	3.8	4.9	7.8	2.2	0.7
65 years and over.....	2.6	3.3	5.0	1.5	0.6

North Central States: East North Central and West North Central Divisions

The North Central Region comprises the five States of the East North Central Division and seven States in the West North Central Division. The East North Central Division contains the second largest concentration of metropolitan population in the Nation. In 1970, 29,738,000 persons, or 74 percent of the total population of this division, lived in metropolitan areas, and 10,514,000 in nonmetropolitan areas. The metropolitan population of the West North Central Division is only about one-fourth that of the East North Central States (7,920,000) and comprises a much lower percentage of total population (48 percent). In 1970, the nonmetropolitan population of this division was 8,399,000.

Unlike the Northeast Region, the growth of all States in the North Central Region was predominantly metropolitan. Highest rates of metropolitan growth were registered in the 1960-70 decade by Minnesota (19 percent), Nebraska (17), Wisconsin (15), and Michigan (14). In all States in this region except for North and South Dakota, metropolitan growth was predominantly or exclusively suburban. The central cities of only one State—Nebraska—show a significant increase (of 15 percent). In States with largest central cities—Illinois, Ohio, and Michigan—there were losses of central city population, in spite of very substantial annexations during the decade.

There were appreciable gains in the nonmetropolitan population only of Michigan (11 percent), Indiana (9), and Wisconsin (8).

In both 1960 and 1970 over 90 percent of the region's population was white. While two out of three whites lived in metropolitan areas in 1970, 94 percent of blacks were located there. Over the decade Negroes increased their representation in central cities of the region from 16 to 22 percent of the population, but in suburban and nonmetropolitan areas their proportions scarcely changed (table B).

Between 1960 and 1970 there was a net outmigration of 843,000 persons from the nonmetropolitan areas of the North Central States, and a much smaller net immigration of 86,000 persons into metropolitan areas. The nonmetropolitan loss was produced mainly by the West North Central Division (672,000), but virtually every State in the Region suffered net outmigration from nonmetropolitan areas.

Rates of white population growth in the North Central States in the 1960-70 decade were below those for Negro and other races. In both metropolitan and nonmetropolitan areas white rates of natural increase were much lower than those for other races (see table 7); but in addition, the white population of both areas was

depleted by net outmigration (of 450,000 persons from metropolitan areas and 821,000 from nonmetropolitan areas). The metropolitan population of other races, by contrast, grew considerably through a net immigration of 536,000 persons (equivalent to 16 percent of their 1960 metropolitan population) which accounted for more than 40 percent of the growth of this population.

Both white and Negro populations of the North Central States are somewhat more youthful than those in the Northeast, but present the same differences with respect to one another (see table E). In the central cities of this region, 36 percent of the Negro population is under 15 years of age, and 6 percent is 65 and over; in the same areas, 25 percent of whites are under 15 and 12 percent are 65 and over.

The South: The South Atlantic, East South Central, and West South Central Divisions

Numerically, the South's contribution to metropolitan growth exceeded that of any other region (see table 1). Between 1960 and 1970 the metropolitan population of the South grew by 6.3 million or 22 percent, a higher rate of increase than for the United States as a whole (16.6 percent). Nine States in the South had rates of metropolitan increase higher than the U.S. average. Nearly all these fast-growing metropolitan areas are in the South Atlantic Division: Florida, which increased by 37 percent, Maryland (30 percent), Virginia (28), Georgia and Delaware (26), North Carolina (24), and South Carolina (19). Texas and Oklahoma in the West South Central Division also had high rates of metropolitan growth (24 percent and 20 percent, respectively).

In contrast to the pattern in the Northeast and North Central States, increases in central city populations were an important component of metropolitan growth in the South: 29 percent of the increase in metropolitan areas (1.8 million population) occurred in these cities. Most of this gain was due to annexation of suburban territory, however. Between 1960 and 1970 the central cities of the entire South Region annexed a population of 1.3 million (table A).

Within 1970 boundaries, the central cities of the South contain a population of nearly 18 million, the largest of any of the four regions. Most of the South's central city population is found in the six States of Texas (5.4 million), Florida (2 million), Tennessee (1.4 million), Louisiana (1.1 million), Virginia (1.1 million), and Georgia (1 million). Together these States contain two-thirds of all central city residents in the South. Texas alone holds 30 percent of the total.

The fastest-growing central city populations are found in Florida (22 percent), Tennessee (20), and

Oklahoma (19), where annexations were of major importance. Among Southern States, Florida also has the fastest growing suburban population which increased by just over 50 percent in the 1960-70 decade.

Central cities of the Upper South were the only ones in the region to lose population. Delaware had the highest rate of loss from its only central city, Wilmington (16 percent), while its suburbs grew rapidly, by 44 percent. Maryland (Baltimore), the District of Columbia, and the central cities of West Virginia likewise lost population. Virginia's central cities grew moderately, however, by 8 percent. The suburban populations of Maryland and Virginia also had very high rates of growth (49 percent and 46 percent, respectively). In Maryland this was due in large measure to the location within the State of part of the suburbs of the Wilmington, Del.-N.J.-Md. SMSA and the Washington, D.C.-Md.-Va. SMSA. Virginia's suburban growth similarly was affected by its inclusion in the Washington SMSA.

In addition to having the largest central city population of any region, the South also has the Nation's largest nonmetropolitan population. In 1970, 27.6 million persons lived in nonmetropolitan areas, 44 percent of the region's total population. The rate of growth for this sector was one of the lowest in the Nation, however (6 percent). In relation to metropolitan growth within the South, nonmetropolitan growth was also low. Central cities grew twice as fast over the decade and suburban areas six times as fast.

In 1970 as in 1960, about 80 percent of the South's population was white. As elsewhere in the Nation, a higher proportion of suburban (89 percent in 1970) than of central city population (72 percent) was white (table B).

The rapid growth of the South's metropolitan areas was due in large part to a high rate of natural increase (15 percent) as well as to a substantial net immigration of more than 2 million persons (at a rate of 7 percent). The natural increase of the nonmetropolitan population on the other hand was cut in half by a net outmigration of nearly one and one-half million.

The white rate of immigration into southern metropolitan areas was considerably higher than (almost 4 times) that of other races (see table 7). While white net immigration amounted to 1,960,000 (8 percent), that of Negro and other races added only 124,000 (2 percent). In nonmetropolitan areas, on the other hand, there was a minor net outmigration of whites amounting to 154,000 (or 1 percent), but a very considerable net outmigration of 1.3 million persons of other races, equivalent to 23 percent of their 1960 nonmetropolitan population. The nonmetropolitan South was the only major area of the Nation to show a black population loss between 1960 and 1970.

Every State in the South grew considerably more through natural increase than through net immigration, with the exception of Florida and Maryland. In Florida approximately three-fourths of the growth of both metropolitan (920,000 of 1.3 million) and nonmetropolitan areas (407,000 of 576,000) was produced by net immigration (see table 6). In Maryland about one-half of the growth of metropolitan areas was due to net immigration (377,000 of 757,000).

There was substantial net immigration into the metropolitan areas of other States as well: Texas (403,000), Virginia (262,000), Georgia (160,000), and North Carolina (134,000). On the other hand, there were large migratory losses from the metropolitan areas of Alabama (107,000), West Virginia (79,000), and from the District of Columbia (100,000).

The white population of southern central cities tends to be more youthful than in other regions (see table 8). More than 25 percent of this population was under 15 in 1970 (the highest percentage among the four regions) and only 10 percent was 65 years old and over (the lowest among the regions). Conversely, the white population of nonmetropolitan areas of the South tends to be older than in other regions.

As elsewhere in the Nation, the black population of the South is considerably younger than the white population: 34 to 37 percent of Negroes in the South are under age 15, but only 7 to 9 percent are 65 and over. Children and the elderly comprise a particularly high proportion (more than 46 percent) of the black population of southern nonmetropolitan areas. Outmigration of blacks from the rural South in the recent, as in previous decades, has tended to remove young adults from this population.

The West: The Mountain and Pacific Divisions

The fastest-growing metropolitan areas and central cities in the Nation are located in the West Region. Between 1960 and 1970 the metropolitan population of the Pacific Division increased by 4.8 million or 27 percent, while the metropolitan population of the Mountain Division grew by 1.2 million, or 34 percent. As a result of this increase, the proportion of the Mountain Division population living in metropolitan areas rose from 51 percent in 1960 to 57 percent in 1970, but this percentage is still among the lowest in the Nation. In contrast, the population of the Pacific Division is more highly concentrated in metropolitan areas than elsewhere in the Nation, having surpassed the Middle Atlantic Division during the decade.

Nonmetropolitan growth rates were moderate by comparison with those of metropolitan areas (6 percent

in the Mountain States and 14 percent in the Pacific), but nationally the nonmetropolitan growth rate of the West Region ranks second.

With the exception of Montana, every State in the West⁴ had metropolitan increases of 20 percent or more. States with the fastest-growing metropolitan areas in the Nation are the Mountain States of Nevada (where the metropolitan population increased by 86 percent) and Arizona (which had a metropolitan increase of 42 percent). The State of Colorado, with a metropolitan growth rate of 33 percent, is in fourth place nationally. (See table 2 and table D.)

Central city growth, which was an important feature of metropolitan increases, was due in good part to annexations of suburban populations during the decade. In the West as a whole, central cities gained a population of 1.8 million, more than 800,000 of which was through annexation (see table A). Numerically, the largest transfers of population were made in California (423,000 in annexed areas), Colorado (101,000) and Arizona (87,000).

The population of the West is predominantly white: 90 percent of the metropolitan population and 93 percent of the nonmetropolitan population were white in 1970.

Negroes in the West comprise a smaller proportion of races other than white than elsewhere in the Nation (see table 1). The balance of this population group is mainly American Indian. As in the Northeastern and North

Central States, Negroes in the West are overwhelmingly concentrated in metropolitan areas. In 1970, over 95 percent of the black population in the West lived in metropolitan areas. A much smaller proportion of American Indians and other races is found in metropolitan areas (73 percent).

Net immigration over the 1960-70 decade was of much greater significance to population growth in the West than elsewhere in the Nation. In metropolitan areas the population increase of 6 million was due almost equally to net immigration and to natural increase, but the nonmetropolitan areas experienced a small net outmigration. The white net immigration of 2.4 million into metropolitan areas (see table 7) was equivalent to 12 percent of the total white population living in those areas in 1960, while net immigration of other races amounted to nearly 650,000 and was equivalent to 36 percent of their 1960 population.

The greatest attractor of migrants in the Nation is California which between 1960 and 1970 acquired a population of over 2 million as a result of net immigration. Nearly all this gain was experienced in metropolitan areas, where net immigration was equivalent to 14 percent of 1960 population. Other States in the West with large metropolitan net immigration are Washington (with 240,000 or 13 percent of 1960 population), and Arizona (with 235,000 or 25 percent of 1960 population). In terms of rates, Nevada's gain through net immigration was greatest: 132,000 net immigrants to the metropolitan areas of the State were equivalent to 62 percent of the 1960 population in those areas.

⁴Excluding Alaska and Wyoming which have no SMSA's.

Table D. Percent Change in Population of 25 Fastest-Growing SMSA's: 1960 to 1970

Standard Metropolitan Statistical Areas	Percent change	Standard Metropolitan Statistical Areas	Percent change
1. Las Vegas, Nev.....	115.2	13. Danbury, Conn. ¹	44.3
2. Anaheim-Santa Ana-Garden Grove, Calif.....	101.8	14. Reno, Nev.....	42.9
3. Oxnard-Ventura, Calif.....	89.0	15. Fayetteville, N.C.....	42.9
4. Fort Lauderdale-Hollywood, Fla.....	85.7	16. Gainesville, Fla. ¹	41.4
5. San Jose, Calif.....	65.8	17. San Bernardino-Riverside-Ontario, Calif.....	41.2
6. Colorado Springs, Colo.....	64.2	18. Houston, Tex.....	40.0
7. Santa Barbara, Calif.....	56.4	19. Austin, Tex.....	39.3
8. West Palm Beach, Fla.....	52.9	20. Dallas, Tex.....	39.0
9. Huntsville, Ala.....	48.3	21. Santa Rosa, Calif. ¹	39.0
10. Nashua, N.H. ¹	47.8	22. Tallahassee, Fla.....	38.8
11. Columbia, Mo. ¹	46.6	23. Washington, D.C.....	37.8
12. Phoenix, Ariz.....	46.0	24. Atlanta, Ga.....	36.7
		25. Ann Arbor, Mich.....	35.8

¹SMSA's created as a result of the 1970 Census.

Natural increase was also an important factor in the growth of the Western States. In virtually every State and in both metropolitan and nonmetropolitan areas, the natural increase rates were higher than the national averages for the corresponding areas. Western rates of natural increase for races other than white are highest among the four regions (26 percent).

The age structure of metropolitan and nonmetropolitan areas of the West Region is more youthful than in other regions. Although the State of Arizona over the decade had a large immigration of retired persons, the West Region as a whole has the lowest percentage of elderly population in the Nation. Only 9 percent of the white population and 5 percent of other races were 65 years old and over in 1970 (see table 8).

In all areas the black population is substantially younger than the white population. Inside central cities the differences between the two races are greatest. Here children under 15 comprise nearly 35 percent of the

total black population, compared to 25 percent of all whites; the elderly population makes up about 5 percent of the black population of central cities, but 11 percent of the white population.

POPULATION CHANGE WITHIN METROPOLITAN AREAS

Patterns of population change show considerable differences from national or regional averages when metropolitan areas are grouped by size. White and Negro population growth are in even greater contrast when looked at in this way.

The decline in the white population of central cities (a loss of 1 percent in the Nation as a whole) was produced by very heavy losses from central cities of the largest metropolitan areas together with small gains from metropolitan areas of intermediate size, and fairly large gains from smaller metropolitan areas (see table 9 and table E).

Table E. Population Change by Size of Standard Metropolitan Statistical Areas in 1970 and Race: 1960 to 1970

SMSA's Inside and Outside Central Cities	Total		White		Negro	
	Number	Per- cent	Number	Per- cent	Number	Per- cent
SMSA'S ¹	19,792,666	16.6	14,694,538	13.9	4,054,070	31.8
2,000,000 or more.....	5,589,745	12.0	2,773,303	6.8	2,302,084	40.3
1,000,000 to 1,999,999...	5,965,813	26.6	4,940,277	24.4	819,660	38.8
500,000 to 999,999.....	3,345,937	18.0	2,766,758	17.0	437,592	22.3
250,000 to 499,999.....	2,768,837	16.3	2,337,358	15.3	320,165	20.0
Less than 250,000.....	2,122,334	14.2	1,876,842	13.9	174,569	12.9
Inside central cities	3,194,453	5.3	-606,747	-1.2	3,233,937	32.6
2,000,000 or more.....	-423,343	-1.8	-2,488,654	-13.4	1,755,568	36.7
1,000,000 to 1,999,999...	1,034,263	9.7	294,730	3.3	637,693	39.1
500,000 to 999,999.....	763,114	7.6	298,812	3.6	407,044	25.9
250,000 to 499,999.....	767,542	9.6	462,466	6.7	248,007	23.8
Less than 250,000.....	1,052,877	12.5	825,899	11.0	185,675	21.0
Outside central cities ¹	16,598,213	28.2	15,301,785	27.5	820,133	29.0
2,000,000 or more.....	6,013,088	26.1	5,261,957	23.9	546,516	58.9
1,000,000 to 1,999,999...	4,931,550	41.7	4,645,547	41.1	181,967	37.8
500,000 to 999,999.....	2,582,823	30.2	2,467,946	30.7	30,548	7.9
250,000 to 499,999.....	2,001,295	22.2	1,874,892	22.3	72,158	12.9
Less than 250,000.....	1,069,457	16.4	1,050,943	17.4	-11,056	-2.4

¹Excludes Middlesex and Somerset Counties in New Jersey.

The white population loss from central cities of the 12 largest metropolitan areas in 1970 amounted to 2 and one half million between 1960 and 1970—a drop of more than 13 percent since 1960. The cities of New York, Chicago, and Detroit account for more than one-half of this loss (1.5 million). Among the central cities of the largest SMSA's, white rates of loss were highest in Washington, D.C. (39 percent), St. Louis (32), Detroit (29), and Cleveland (27). Rates of loss from Chicago (19 percent) and New York (9 percent) were relatively moderate. Los Angeles was the one city in this group to experience a white population gain (of 5 percent). (See table 10.)

Two factors combined to produce the white population losses from these cities—very low natural increase and heavy outmigration (see table 12). Washington, D.C. provides the extreme case, with one of the lowest rates of natural increase and the highest white net outmigration rate in the Nation. The natural increase of Washington's white population for the entire decade was only 2,300, a rate of less than 1 percent. Net outmigration at the same time removed 138,000 persons, 40 percent of the total white population in the city in 1960.⁵ In addition to Washington, D.C., three other central cities in this size class had white net outmigration of 30 percent or more: St. Louis (34 percent), Cleveland (33), and Detroit (33).

The central cities of metropolitan areas of one-half to 2 million population in 1970 had a gain of about 600,000 whites altogether, equivalent to 3 percent of their combined 1960 population. Only one-half of the central cities of the 54 SMSA's in this size class gained white population over the decade. Rates of increase were highest in Fort Lauderdale (128 percent), San Jose (111), Riverside (66), and Anaheim (58). In each of these cities annexation of suburban territory was an important component of population growth.

Heaviest white losses were sustained by Newark (37 percent), Wilmington (37), Buffalo (21), and Atlanta (20). Low natural increase was a factor which affected the population change of comparatively few central cities of this intermediate metropolitan size class. In Newark, Wilmington, and Buffalo only, low natural increase (1 to 3 percent) and high outmigration (24 to 40 percent) operated together to produce declines in white population (see table 12). Other central cities had heavy white outmigration but natural increase was moderate or substantial, e.g., in Atlanta, Cincinnati, Gary, Dayton, and Louisville.

The central cities of metropolitan areas with populations under 500,000 in 1970 gained a white population

of 1.3 million altogether, an increase of 9 percent since 1960. In virtually every one of these cities natural increase was a strong force in favor of white population growth. Only in West Palm Beach and Trenton were white rates of natural increase very low (1 percent and 3 percent, respectively), while Atlantic City had a white natural decrease of 9 percent.

Suburban white growth was spread over metropolitan areas of all sizes, but was strongest in those areas having population of one-half to 2 million in 1970. Here the white suburban population increased by 7.1 million, or 37 percent. In contrast, whites in the suburban areas of the largest SMSA's increased by 5.3 million, or 24 percent.

In central cities and suburbs alike, black gains were highly concentrated in metropolitan areas of the largest size class. More than one-half of the total black increase in metropolitan areas occurred in the 12 largest SMSA's. Between 1960 and 1970, 1.8 million blacks were added to these central cities and 550,000 to these suburban areas.

One-half of the black increase in central cities of the largest SMSA's was concentrated in the two cities of New York (600,000), and Chicago (300,000). Rates of increase were highest in Boston (66 percent), with New York second (53), followed by Los Angeles (52), San Francisco and Oakland combined (40), and Detroit (37).

In most of the central cities of the largest SMSA's, the growth of races other than white was accounted for primarily by natural increase. In the five cities where this population increased most rapidly, however, net immigration was responsible for most of the growth. In New York City, which was by far the largest attractor of black migrants in the Nation, net immigration accounted for 62 percent of the city's increase in Negro and other races. New York City's net immigration of this population group (436,000) exceeded the combined migration gains of Los Angeles (128,000), Chicago (113,000), Detroit (98,000) and San Francisco-Oakland (67,000).

Black suburban increases in the 1960-70 decade were concentrated in the SMSA's of Los Angeles (123,000), Washington (82,000), and New York (77,000), which together account for more than one-half of the gain. Rates of increase vary greatly, from lows of 7 percent in the Pittsburgh suburbs and 16 percent in Baltimore to 453 percent in Cleveland and 105 percent in Los Angeles. Only in the suburbs of Detroit, Pittsburgh, and Baltimore was natural increase of primary importance to black growth.

In metropolitan areas of 1 to 2 million, blacks in central cities increased by only 638,000, but at a somewhat faster rate than in the largest size class (by 39.1 percent compared with 36.7 percent). This growth was concentrated in four of the central cities in this

⁵Newark, which is in the next metropolitan size class, had a white net outmigration equal to Washington, D.C.'s.

class. Houston (with a black population increase of 102,000), Dallas (81,000), Newark and Atlanta (each with 69,000), account for one-half of black central city growth. The primary source of population change varies greatly among the central cities of these metropolitan areas, but in general natural increase tends to be more important.

In SMSA's of smaller size, Negro rates of increase drop off rather sharply. In SMSA's of one-half to 1 million population, blacks grew most rapidly in the cities of Sacramento (by 15,000, or 125 percent), Rochester (20,000, or 111 percent), Syracuse (10,000, or 91 percent), and Hartford (19,000, or 77 percent).

In contrast to the white trend, the lowest rate of black increase was experienced in central cities of smallest metropolitan areas. As a result of the changes by race which occurred in metropolitan areas over the 1960-70 decade, the vast majority of central cities had an increase in the Negro proportion of their populations, but suburbs show little change in racial composition. Nearly all the cities which had declines in Negro percentages are located in the South and are in SMSA's of less than 500,000 population.

The greatest increases in percent Negro were in central cities in the largest metropolitan size class, where the overall change was from 20 to 28 percent. Cities in which the Negro population shows the largest relative gains between 1960 and 1970 are: Washington, where the increase was from 54 percent in 1960 to 71 percent by 1970; Detroit, from 29 to 44 percent; St. Louis, from 25 to 41 percent; and Baltimore, from 35 to 46 percent. In this group of SMSA's Boston has the lowest Negro proportion, which between 1960 and 1970 grew from 9 percent to only 16 percent.

Whereas in 1960 only Washington, D.C. and Charleston, S.C. had Negro majorities, by 1970 several other central cities has passed the 50 percent mark. Newark

over the decade increased its black population percentage from 34 to 54 percent, which was the greatest change in any city in the Nation. In addition, Atlanta in 1970 had a Negro majority of 51 percent (up from 38 percent in 1960) as did Gary (53 percent, from 39 percent in 1960), and Petersburg (55 percent in 1970 and 47 percent in 1960). Augusta, Georgia in 1970 was about evenly divided.

Several other central cities are now close to having a Negro majority. Between 1960 and 1970 the Negro population of New Orleans rose from 37 to 45 percent, in Wilmington it increased from 26 to 44 percent, and in Savannah from 36 to 45 percent of the total. Charleston, on the other hand, shows a reverse trend: the black population here declined from 51 to 45 percent of the city's total.

Other cities in which Negroes are rapidly increasing in proportion to total population are in Northern States: Trenton (22 to 38 percent), Hartford (15 to 28 percent), Harrisburg (19 to 31 percent), New Haven (14 to 26 percent) and Flint (18 to 28 percent) are a few.

Black increases in the suburbs of SMSA's of all sizes have been very large. Nonetheless, there has been little change in the proportions represented by Negroes. Only the largest metropolitan size class (2 million or more population) registered an increase in blacks as a proportion of their total suburban population (from 4.0 in 1960 to 5.1 in 1970). Among areas of this size, Detroit and Pittsburgh show virtually no change and Baltimore shows a decline, but in the other largest SMSA's the percentage of blacks in suburbs was increased. In Washington, D.C. and St. Louis, which in 1970 had the highest proportions of Negroes in suburbs, blacks increased from 6 percent of both areas in 1960 to 8 percent in the Washington, D.C. suburbs and 7 percent in the St. Louis suburbs.

HOUSING TRENDS

United States

The total number of housing units in the United States in 1970 was 68,631,000.⁶ Between 1960 and 1970 housing increased more rapidly than did population. While population grew by 23,912,000, or 13.3 percent, housing units increased by 10,305,000, or 17.7 percent (table F).

The metropolitan area growth of housing overshadowed the nonmetropolitan increase. The number of housing units in metropolitan areas rose from 38,633,000 to 46,496,000 over the decade, an increase of 7,863,000, or 20 percent. In comparison, the increase in nonmetropolitan areas was 2,438,000, or 12 percent. About 68 percent of all housing units in 1970 were in the metropolitan areas and these areas accounted for 76 percent of the total United States increase between 1960 and 1970.

Within the metropolitan areas of the country, much greater housing growth occurred in the suburban areas than in the central cities. Housing units in the suburbs, which comprised 51 percent of the metropolitan housing in 1970, increased by 5,712,000 units, or 31 percent. In contrast, housing in the combined central cities increased by 2,151,000 units, or 11 percent. Although central city housing comprised 49 percent of metropolitan housing, this area accounted for only 27 percent of the metropolitan housing growth in the 1960's. By 1970, there were 23,905,000 housing units in the suburbs and 22,591,000 units in the central cities.

The number of housing units in multiunit structures in the Nation increased at a faster rate during the decade

⁶The housing units shown in the tables of this report add to 68,627,366. Revisions in totals for certain States were made after the tabulations for this report had been completed. The revised 1970 count for the United States is 68,631,428.

than did one-family units, 37 percent compared with 7 percent. The corresponding increase in occupied mobile homes or trailers was 141 percent. In the suburban areas (where housing growth was the greatest), units in multiunit structures almost doubled, while structures with one unit rose 17 percent. By 1970, the proportion of one-unit structures in the United States was 69 percent. It was higher in the nonmetropolitan areas (83 percent) than in the metropolitan areas (63 percent).

The number of units lacking some or all plumbing facilities in the United States declined from 9,778,000 to 4,678,000, a 52-percent decrease since 1960. In 1970, the proportion of such units was 7 percent of all year-round units compared with 17 percent in 1960. The proportion of units lacking complete plumbing in 1970 was 4 percent in metropolitan areas (also 4 percent in the central cities and the suburbs) and 14 percent in nonmetropolitan areas.

Approximately 1,050,000, or 17 percent, of Negro-occupied units in the United States lacked some or all plumbing in 1970, compared with 41 percent in 1960. The 1970 proportions for inside and outside the metropolitan areas were 7 percent and 49 percent, respectively. About 5 percent of the Negro-occupied units in the central cities and 17 percent in the suburbs lacked complete plumbing facilities in 1970.

Households were smaller in 1970 than in 1960. The relative drop in the average household size over the decade was greatest in the nonmetropolitan areas. 3.4 persons in 1960 to 3.1 persons in 1970. In the metropolitan areas household size declined from 3.3 in 1960 to 3.1 in 1970. The suburban areas continued to have a higher average household size (3.5 in 1960 and 3.3 in 1970) than the central cities (3.1 in 1960 and 2.9 in 1970).

One-person households increased by 57 percent in the Nation, while households with five or more persons gained only 7 percent. The increase in the number of

Table F. Housing Units by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

United States Metropolitan and Nonmetropolitan Residence	Housing units				Popula- tion percent change
	Total		Change		
	1970	1960	Number	Percent	
Total.....	68,627,366	58,326,357	10,301,009	17.7	13.3
Metropolitan residence....	46,495,892	38,632,900	7,862,992	20.4	16.6
Inside central cities...	22,590,910	20,440,217	2,150,693	10.5	5.3
Outside central cities..	23,904,982	18,192,683	5,712,299	31.4	28.2
Nonmetropolitan residence.	22,131,474	19,693,457	2,438,017	12.4	6.5

one-person households was about the same in the suburbs as in the central cities; in relative terms, such households increased 93 percent in the suburban areas, as against 43 percent in central cities.

The median number of rooms in housing units increased in the 10-year period both inside and outside metropolitan areas—4.9 rooms in 1960 to 5.0 rooms in 1970 in each area. In the suburban areas the median number of rooms increased from 5.1 to 5.3, whereas in the central cities the median rose from 4.6 to 4.7 rooms.

The proportion of small units (one-to-three-room units) in the inventory decreased during the decade, especially in the nonmetropolitan areas of the United States. In 1960, housing units with one to three rooms comprised 21 percent of metropolitan housing, and by 1970, 18 percent. For nonmetropolitan housing, the decrease was from 18 to 13 percent.

In 1970, the largest proportion of small units was found in central cities, about 25 percent. Suburban units with one to three rooms comprised 12 percent of the 1970 inventory. Larger housing units, i.e., those with six or more rooms, comprised 44 percent of the inventory in the suburban areas, 30 percent in the central cities, and 38 percent in the nonmetropolitan areas.

Number of persons per room is often used as a measure of crowding. In the United States, both the number and the proportion of housing units with 1.01 or more persons per room decreased during the decade. In 1960, 10 percent of all occupied units in metropolitan areas and 14 percent in nonmetropolitan areas had 1.01 or more persons per room. By 1970, the proportion of such units decreased to 8 percent inside standard metropolitan statistical areas (SMSA's) and 9 percent outside SMSA's. Housing units with more than one person per room also decreased in the central cities (11 to 9 percent) as well as in the suburbs (10 to 7 percent) (table G).

Table G. Plumbing Facilities and Persons Per Room by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

United States
Metropolitan and
Nonmetropolitan Residence

Total.....
Metropolitan residence.....
 Inside central cities.....
 Outside central cities.....
Nonmetropolitan residence.....

Percent of housing units			
Lacking some or all plumbing facilities		With 1.01 or more persons per room ¹	
1970 ²	1960 ³	1970	1960
6.9	16.8	8.2	11.5
3.5	⁴ 9.1	7.8	10.5
3.5	9.6	8.5	10.7
3.5	⁴ 8.6	7.1	10.3
14.3	⁴ 31.8	9.3	13.7

¹Percent of all occupied units.

²Percent of all year-round housing units.

³Percent of all housing units.

⁴Estimated by proportionate adjustments to re-

metropolitan boundary changes between 1960 and 1970.

\$61 to \$91 (49 percent) and in the suburban areas from \$67 to \$113 (69 percent). About 29 percent of the units in central cities rented for \$120 or more, compared with 46 percent in the suburbs.

Value and rent are expressed in current dollars (the value at the time of the respective censuses). Thus, any comparison must take into account the general rise in the cost of living during the 10-year period, as well as changes in the characteristics of the housing inventory.

The homeowner vacancy rate in the United States dropped over the decade from 1.6 to 1.2 percent. The rental vacancy rate decreased from 6.7 to 6.5 percent.

Regions

Although in all four regions the total supply of housing units increased more rapidly than population, housing gains in the West and South approximately doubled those of the other two regions (table H).

California led the States in number of additional housing units with a 1,531,000-unit increase, or 28 percent, and replaced New York as the State with the greatest number of housing units (6,997,000) in the country. Large numbers of housing units were added to the inventory in Florida (745,000 units), Texas (670,000), and New York (580,000).

In the West, housing units in Nevada increased by 70 percent with the addition of 71,000 units. Other

fast-growing States in the West were Arizona (40 percent), Alaska (35), and Hawaii (31), these four States accounted for only 13 percent of the total housing increase in the West. In the South, Florida led the region with a 42-percent gain in its housing inventory. The fastest growing States in the South after Florida were Maryland (34 percent) and Virginia (28), but these three States accounted for 36 percent of the region's total housing increase.

In all regions except the Northeast, housing growth was concentrated in the metropolitan areas. The greatest increases in metropolitan areas were in the West and South, 30 percent and 29 percent, respectively. Housing units in the metropolitan areas of the North Central Region increased 16 percent. In the Northeast, the metropolitan areas gained only 12 percent, compared with 14 percent in the nonmetropolitan areas.

While 78 percent of the housing units in 1970 in the West were inside SMSA's, these areas accounted for 88 percent of the total regional increase between 1960 and 1970. About 55 percent of the housing units in the South were inside SMSA's, but 68 percent of the increase from 1960 to 1970 occurred in its metropolitan areas.

Within the metropolitan areas of the four regions, the suburban areas experienced much greater growth in housing than did the central cities (table I). Suburban

Table H. Housing Units by Regions

(Numbers in millions)

Regions	1970 total	Increase from 1960		Population percent increase
		Number	Percent	
United States.....	68.6	10.3	17.7	13.3
Northeast.....	16.6	1.8	12.3	9.7
North Central.....	19.0	2.2	13.0	9.6
South.....	21.0	3.8	22.3	14.2
West.....	12.0	2.5	25.9	24.1

Table I. Housing Growth Inside SMSA's: 1960 to 1970

(Numbers in thousands)

Regions	Central cities		Suburbs		Suburban units as percent of SMSA total 1970 units
	Number	Percent	Number	Percent	
United States.....	2,151	10.5	5,712	31.4	51.4
Northeast.....	190	3.2	1,219	20.9	53.2
North Central.....	284	5.0	1,410	29.3	51.0
South.....	954	18.3	1,639	42.6	47.1
West.....	722	20.4	1,444	39.0	54.7

housing, which comprised about half of the metropolitan housing in each region in 1970, accounted for 86 percent of the metropolitan housing increase in the Northeast, 83 percent in the North Central, 67 percent in the West, and 63 percent in the South.

As housing units in multiunit structures and mobile homes or trailers both increased faster than one-unit structures, the proportion of single-family units in each of the four regions decreased over the decade. The South had the greatest increase in multiunit structures of any region—1.6 million units, or 69 percent. One-unit structures also increased by 1.6 million units in the South, but the relative increase was only 11 percent. By 1970 the distribution of housing units in the South was 78 percent in one-unit structures (compared with 85 percent in 1960), 18 percent in multiunit structures, and 4 percent in mobile homes or trailers.

Units in multiunit structures increased much faster in the suburban areas than in the central cities or in the nonmetropolitan areas. For example, in the South, units in multiunit structures in the suburban areas more than doubled, from 390,000 in 1960 to 1,009,000 in 1970, compared with a 43-percent increase (1,366,000 to 1,958,000 units) in the central cities and a 71-percent increase (496,000 to 846,000 units) in nonmetropolitan areas.

Although each region shared in the decrease in the number of units lacking some or all plumbing facilities, the greatest numerical decline occurred in the South (2,301,000 units, or a 48-percent decrease). By 1970, the proportion of units lacking some or all plumbing was 3 percent for the West, 4 percent for the Northeast, 6 percent for the North Central, and 12 percent for the South.

Within the metropolitan areas of each region, except in the South, the central cities had higher proportions of units without complete plumbing facilities than the suburban areas. The proportions of such units in the central cities in the North Central and in the South regions were 4 percent and the Northeast and West, 3 percent. The central cities in the South had the largest percentage decrease during the decade, 66 percent (a 435,000-unit decline), dropping the proportion of units without complete plumbing from 13 percent in 1960 to 4 percent in 1970. For the suburban areas, the largest percentage of units lacking complete plumbing was in the South (7 percent) and the smallest proportion in the West (2 percent).

The State in each region with the largest proportion of housing units lacking some or all plumbing facilities was Mississippi (24 percent) in the South, Alaska (17) in the West, Maine (15) in the Northeast, and North Dakota (14) in the North Central Region. The State with the smallest proportion of such units in each region was California (2 percent), New Jersey (3), Michigan (4), and Maryland (4).

Approximately 913,000, or 29 percent of the Negro-occupied units in the South, lacked some or all plumbing in 1970 compared with 60 percent in 1960. The 1970 proportions for inside and outside metropolitan areas were 12 percent and 52 percent, respectively. About 7 percent of the Negro-occupied units in the central cities of the South and 31 percent in the suburbs lacked complete plumbing facilities in 1970. In all areas of the other regions, the proportions of Negro households lacking complete plumbing were considerably smaller (table J).

Table J. Percent of Negro-Occupied Housing Units Lacking Some or All Plumbing Facilities: 1970

Metropolitan and Nonmetropolitan Residence	United States	Northeast	North Central	South	West
Total.....	16.9	4.4	5.2	29.1	2.6
Metropolitan residence.....	7.2	4.4	4.4	12.3	2.4
Inside central cities.....	4.8	4.2	4.1	6.5	2.7
Outside central cities.....	17.1	5.3	7.1	31.3	1.7
Nonmetropolitan residence.....	48.8	7.0	19.0	52.3	7.7

Households were smaller in 1970 than in 1960. The region experiencing the greatest change was the South, where average household size dropped from 3.5 to 3.2 persons. The smallest change was in the households of the Northeast, down from an average of 3.2 to 3.1 persons. Within the metropolitan areas of each of the four regions, suburban households were larger than those in central cities, the smallest averages being found in the central cities of the Northeast and the West, 2.8 persons each.

The number of one-person households increased much more rapidly than households with five or more persons throughout the four regions. The greatest gain was in the South, where over the decade 1.3 million one-person households were added (a 72-percent increase) and, of this number, 60 percent was added to the metropolitan areas. Although the suburban areas of the South had a greater percentage increase in one-person households (120 percent) than the central cities (58 percent), the numerical increase was greater in the cities. The percentage increase in the number of households with five or more persons was greatest in the West (17 percent). Within this region, the greatest increase in large households was in the suburban areas (30 percent).

The median number of rooms in housing units increased during the decade in the four regions. The South showed the greatest increase in the metropolitan areas (4.7 to 5.0 rooms). The medians were higher in the suburban areas in each region than in the central cities, especially in the Northeast where the median was 4.4 for the central cities and 5.6 for the suburbs.

The proportion of the housing inventory in small units (one to three rooms) decreased over the decade in all regions of the United States except in the Northeast, where they remained approximately the same.

The proportion of the larger units, i.e., six or more rooms, increased in all regions and was greatest in the Northeast, with 29 percent in the central cities and 53 percent in the suburbs having six or more rooms in 1970. Large units increased most sharply in the suburbs of the West, from 28 percent in 1960 to 36 percent of the total housing inventory in 1970.

Number of persons per room is often used as a measure of crowding. In the Northeast, North Central, and South Regions, both the number and proportion of housing units with 1.01 or more persons per room decreased during the decade. In the West, although both metropolitan and nonmetropolitan areas also recorded decreases in the proportion of such units from 1960 to 1970, the number of these units in central cities increased from 280,000 to 302,000 and in the suburbs from 379,000 to 384,000.

Units with 1.01 or more persons per room were most prevalent in the South (10 percent), but this region

showed the greatest change over the decade, down from 16 percent in 1960. The smallest proportion of units with more than one person per room was found in the Northeast Region (7 percent). In this region the corresponding proportions were 8 percent in the central cities, 5 percent in its suburban areas, and 6 percent in its nonmetropolitan areas.

The homeownership rate was highest in the North Central Region in 1970—68 percent, a slight increase from 67 percent in 1960. The Northeast had the smallest proportion of homeowners (58 percent in 1970), an increase of 2 percentage points since 1960. The central cities of the Northeast had a much smaller proportion of homeowners than the central cities of the other regions—36 percent in both 1960 and 1970. Homeownership decreased in the West from 53 to 50 percent in the central cities and from 67 to 63 percent in the suburban areas.

The North Central Region recorded a 59-percent increase in Negro homeownership from 1960 to 1970. By 1970, the homeownership rate was 42 percent. In the metropolitan areas of the North Central Region the Negro-homeownership rate rose from 34 percent in 1960 to 41 percent in 1970 with the percentage of Negro homeownership reaching 59 percent in the suburbs.

In the South, the proportion of Negro-homeowner households in the nonmetropolitan areas increased from 44 percent in 1960 to 52 percent in 1970. In the suburban areas of the South, Negro owners increased from 51 to 57 percent; the corresponding increase in the central cities was from 36 to 39 percent.

In the Northeast, the proportion of Negro-owner-occupied units rose from 27 percent in 1960 to 29 percent in 1970. In the West, this proportion declined from 45 to 40 percent.

The Northeast had the lowest metropolitan area proportion of Negro-homeowner households, 28 percent. Almost half the Negro households in the suburbs owned homes, but slightly less than one-fourth in the central cities were homeowners.

In all regions, property values and rents increased during the last decade. The West experienced the largest relative increase in median value, from \$13,700 to \$20,500, or 50 percent. In 1970, 33 percent of all owner-occupied housing units in the West were valued at \$25,000 or more, as compared with only 10 percent in 1960. The North Central Region showed the smallest increase, from \$12,100 to \$16,700, or 38 percent. The West had the highest median value in both 1960 and 1970, \$13,700 and \$20,500, respectively. In the South, median value was lowest in both 1960 (\$9,500) and 1970 (\$13,600).

In each region, median value in 1970 was greater in metropolitan areas than in nonmetropolitan areas. In the

West, for example, the median value in metropolitan areas was \$21,900, and in nonmetropolitan areas, \$14,300.

Within SMSA's in each region, median value was greater in suburban areas than in central cities. In the West, the median value in the suburban areas was \$22,700, as compared with \$20,700 in the central cities.

As with value, the West showed the largest relative increase in median contract rent, 61 percent. In 1970, 20 percent of all renter-occupied housing units in the West rented for \$150 or more, as compared with only 2 percent in 1960. The North Central Region underwent the smallest increase in median rent, from \$62 to \$90, or

45 percent. The West had the highest median contract rent in both 1960 and 1970, \$66 and \$106, respectively. In the South median contract rent was lowest in both 1960 (\$46) and in 1970 (\$73).

Median contract rent in each region was greater in metropolitan areas than in nonmetropolitan areas. In the Northeast, for example, median contract rent was \$95 in metropolitan areas and \$74 in nonmetropolitan areas. Within metropolitan areas, median contract rent was greater in suburban areas than in the central cities. The suburban areas in the Northeast had a median contract rent of \$109, while the central cities had a median of \$90.

DEFINITIONS, EXPLANATIONS, AND SOURCES OF DATA FOLLOW THE TABLES.

Detailed Tables

CORRECTION NOTE

The difference between the official resident population and the population used in this report results from corrections made after the detailed census tabulations were completed.

	1970 population				
	Official resident population	Total	White	Negro	Other races
United States..	203,235,298	203,165,699	177,612,309	22,672,570	2,880,820
REGION:					
Northeast.....	49,050,525	48,994,476	44,266,721	4,342,137	385,618
North Central.....	56,577,067	56,571,663	51,641,183	4,571,550	358,930
South.....	62,798,347	62,795,367	50,327,225	12,064,258	403,884
West.....	34,809,359	34,804,193	31,377,180	1,694,625	1,732,388
New England.....	11,847,186	11,841,663	11,388,774	388,398	64,491
Maine.....	993,663	992,048	985,276	2,800	3,972
New Hampshire.....	737,681	737,681	733,106	2,505	2,070
Vermont.....	444,732	444,330	442,553	761	1,016
Massachusetts.....	5,689,170	5,689,170	5,477,624	175,817	35,729
Rhode Island.....	949,723	946,725	914,757	25,338	6,630
Connecticut.....	3,032,217	3,031,709	2,835,458	181,177	15,074
Middle Atlantic..	37,203,339	37,152,813	32,877,947	3,953,739	321,127
New York.....	18,241,266	18,190,740	15,790,307	2,166,933	233,500
New Jersey.....	7,168,164	7,168,164	6,349,908	770,292	47,964
Pennsylvania.....	11,793,909	11,793,909	10,737,732	1,016,514	39,663
East North Central	40,252,678	40,252,476	36,160,135	3,872,905	219,436
Ohio.....	10,652,017	10,652,017	9,646,997	970,477	34,543
Indiana.....	5,193,669	5,193,669	4,820,324	357,464	15,881
Illinois.....	11,113,976	11,113,976	9,600,381	1,425,674	87,921
Michigan.....	8,875,083	8,875,083	7,833,474	991,066	50,543
Wisconsin.....	4,417,933	4,417,731	4,258,959	128,224	30,548
West North Central	16,324,389	16,319,187	15,481,048	698,645	139,494
Minnesota.....	3,805,069	3,804,971	3,736,038	34,868	34,065
Iowa.....	2,825,041	2,824,376	2,782,762	32,596	9,018
Missouri.....	4,677,399	4,676,501	4,177,495	480,172	18,834
North Dakota.....	617,761	617,761	599,485	2,494	15,782
South Dakota.....	666,257	665,507	630,333	1,627	33,547
Nebraska.....	1,483,791	1,483,493	1,432,867	39,911	10,715
Kansas.....	2,249,071	2,246,578	2,122,068	106,977	17,533
South Atlantic...	30,671,337	30,671,337	24,077,967	6,423,710	169,660
Delaware.....	548,104	548,104	466,459	78,276	3,369
Maryland.....	3,922,399	3,922,399	3,193,021	701,341	28,037
District of Columbia	756,510	756,510	209,272	537,712	9,526
Virginia.....	4,648,494	4,648,494	3,757,478	865,388	25,628
West Virginia.....	1,744,237	1,744,237	1,666,870	73,931	3,436
North Carolina.....	5,082,059	5,082,059	3,891,510	1,137,664	52,885
South Carolina.....	2,590,516	2,590,516	1,794,430	789,041	7,045
Georgia.....	4,589,575	4,589,575	3,387,516	1,190,779	11,280
Florida.....	6,789,443	6,789,443	5,711,411	1,049,578	28,454
East South Central	12,804,552	12,803,470	10,176,930	2,597,005	29,535
Kentucky.....	3,219,311	3,218,706	2,971,232	241,292	6,182
Tennessee.....	3,924,164	3,923,687	3,283,432	631,696	8,559
Alabama.....	3,444,165	3,444,165	2,528,983	908,247	6,935
Mississippi.....	2,216,912	2,216,912	1,393,283	815,770	7,859
West South Central	19,322,458	19,320,560	16,072,328	3,043,543	204,689
Arkansas.....	1,923,295	1,923,295	1,561,108	357,225	4,962
Louisiana.....	3,643,180	3,641,306	2,539,547	1,088,734	13,025
Oklahoma.....	2,559,253	2,559,229	2,275,104	177,907	106,218
Texas.....	11,196,730	11,196,730	9,696,569	1,419,677	80,484
Mountain.....	8,283,585	8,281,562	7,798,087	180,382	303,093
Montana.....	694,409	694,409	663,043	1,995	29,371
Idaho.....	713,008	712,567	698,802	2,130	11,635
Wyoming.....	332,416	332,416	323,024	2,568	6,824
Colorado.....	2,207,259	2,207,259	2,112,352	66,411	28,496
New Mexico.....	1,016,000	1,016,000	915,815	19,555	80,630
Arizona.....	1,772,482	1,770,900	1,604,948	53,344	112,608
Utah.....	1,059,273	1,059,273	1,031,926	6,617	20,730
Nevada.....	488,738	488,738	448,177	27,762	12,799
Pacific.....	26,525,774	26,522,631	23,579,093	1,514,243	1,429,295
Washington.....	3,409,169	3,409,169	3,251,055	71,308	86,806
Oregon.....	2,091,385	2,091,385	2,032,079	26,308	32,998
California.....	19,953,134	19,953,134	17,761,032	1,400,143	791,959
Alaska.....	302,173	300,382	236,767	8,911	54,704
Hawaii.....	769,913	768,861	298,180	7,573	462,828

**Table 1. Population by Race and Metropolitan and Nonmetropolitan Residence:
1970 and 1960**

[Population of SMSA's as defined in 1970]

**United States
Regions**

	Population		Change		Percent distribution	
	1970	1960	Number	Percent	1970	1960
UNITED STATES						
Total.....	203,165,699	178,323,175	23,842,524	13.3	100.0	100.0
Metropolitan residence ¹	140,155,868	120,158,786	19,997,082	16.6	69.0	67.0
Inside central cities.....	63,824,480	60,830,027	3,194,453	5.3	31.4	33.8
Outside central cities ²	76,331,388	59,328,759	18,002,629	28.2	37.6	33.2
Nonmetropolitan residence.....	63,009,831	58,164,389	3,845,442	6.5	31.0	33.0
White.....	177,612,309	156,831,732	18,780,577	11.8	100.0	100.0
Metropolitan residence ¹	121,256,426	106,373,098	14,883,328	14.0	68.3	67.0
Inside central cities.....	49,450,484	50,057,231	-606,747	-1.2	27.8	31.5
Outside central cities ²	71,805,942	56,315,867	15,490,075	27.5	40.4	35.4
Nonmetropolitan residence.....	56,355,883	52,458,634	3,897,249	7.4	31.7	33.0
Negro and other races.....	25,553,390	20,491,443	5,061,947	24.7	100.0	100.0
Metropolitan residence ¹	18,899,442	13,785,688	5,113,754	37.1	74.0	67.3
Inside central cities.....	14,373,996	10,572,796	3,801,200	36.0	56.3	51.6
Outside central cities ²	4,525,446	3,212,892	1,312,554	40.9	17.7	15.7
Nonmetropolitan residence.....	6,653,948	6,705,755	-51,807	-0.8	26.0	32.7
Negro.....	22,672,570	18,871,831	3,800,739	20.1	100.0	100.0
Metropolitan residence ¹	16,826,430	12,760,092	4,066,338	31.9	74.2	67.6
Inside central cities.....	13,147,738	9,813,801	3,333,937	32.6	58.0	51.5
Outside central cities ²	3,678,692	2,846,291	832,401	29.2	16.2	15.1
Nonmetropolitan residence.....	5,846,140	6,111,739	-265,599	-4.3	25.8	32.4
NORTHEAST						
Total.....	48,994,476	44,677,819	4,316,657	9.7	100.0	100.0
Metropolitan residence ¹	39,925,385	36,820,221	3,305,164	9.0	81.5	82.0
Inside central cities.....	17,233,001	17,575,505	-342,504	-1.9	35.2	39.4
Outside central cities ²	22,692,384	19,044,716	3,647,668	19.2	46.3	42.6
Nonmetropolitan residence.....	9,069,091	8,057,598	1,011,493	12.6	18.5	18.0
White.....	44,266,721	41,522,467	2,744,254	6.8	100.0	100.0
Metropolitan residence ¹	35,397,318	33,613,182	1,784,136	5.3	80.0	81.0
Inside central cities.....	13,611,184	15,167,713	-1,556,529	-10.3	30.7	31.5
Outside central cities ²	21,786,132	18,445,449	3,340,683	18.1	49.2	44.4
Nonmetropolitan residence.....	8,869,405	7,909,305	960,100	12.1	20.0	19.0
Negro and other races.....	4,727,755	3,155,352	1,572,403	49.8	100.0	100.0
Metropolitan residence ¹	4,528,069	3,007,059	1,521,010	50.6	95.8	95.3
Inside central cities.....	3,621,817	2,407,792	1,214,025	50.4	78.6	78.3
Outside central cities ²	906,252	599,267	306,985	51.2	19.2	19.0
Nonmetropolitan residence.....	199,686	148,293	51,393	34.7	4.2	4.7
Negro.....	4,342,137	3,028,499	1,313,638	43.4	100.0	100.0
Metropolitan residence ¹	4,178,086	2,895,934	1,282,152	44.3	96.2	95.8
Inside central cities.....	3,368,052	2,328,464	1,039,588	44.6	77.6	76.9
Outside central cities ²	810,034	567,470	242,564	42.7	18.7	18.7
Nonmetropolitan residence.....	164,051	132,565	31,486	23.8	3.8	4.4
NORTH CENTRAL						
Total.....	56,571,683	51,619,139	4,952,544	9.8	100.0	100.0
Metropolitan residence.....	37,658,273	33,350,824	4,307,449	12.9	66.6	64.6
Inside central cities.....	17,076,613	17,120,788	-44,175	-0.3	30.2	33.2
Outside central cities ²	20,581,610	16,230,036	4,351,574	26.8	36.4	31.4
Nonmetropolitan residence.....	18,913,390	18,268,315	645,075	3.5	33.4	35.4
White.....	51,641,183	48,002,617	3,638,566	7.6	100.0	100.0
Metropolitan residence.....	33,136,332	30,068,972	3,067,360	10.2	64.2	62.6
Inside central cities.....	13,219,315	14,261,614	-1,042,299	-7.3	25.6	29.7
Outside central cities ²	19,917,017	15,807,358	4,109,659	26.0	38.6	32.9
Nonmetropolitan residence.....	18,504,851	17,933,645	571,206	3.2	35.8	37.4
Negro and other races.....	4,830,480	3,616,522	1,213,958	36.3	100.0	100.0
Metropolitan residence.....	4,521,941	3,281,852	1,240,089	37.8	91.7	90.7
Inside central cities.....	3,857,348	2,859,174	998,174	34.8	78.2	79.1
Outside central cities ²	664,593	422,678	241,915	57.2	13.5	11.7
Nonmetropolitan residence.....	408,539	334,670	73,869	22.1	8.3	9.3

¹Revised total for the United States is 203,235,298.

²Includes Middlesex and Somerset Counties in New Jersey.

**Table 1. Population by Race and Metropolitan and Nonmetropolitan Residence:
1970 and 1960—Continued**

[Population of SMSA's as defined in 1970]

**United States
Regions**

NORTH CENTRAL--Continued

	Population		Change		Percent distribution	
	1970	1960	Number	Percent	1970	1960
Negro.....	4,571,550	3,448,037	1,125,513	32.7	100.0	100.0
Metropolitan residence.....	4,292,753	3,195,435	1,097,318	34.3	93.9	92.7
Inside central cities.....	3,708,288	2,798,955	911,333	32.8	81.1	81.2
Outside central cities.....	584,465	398,480	185,985	48.7	12.8	11.8
Nonmetropolitan residence.....	278,797	250,602	28,195	11.3	6.1	7.3

SOUTH

Total.....	82,795,367	54,973,113	7,822,254	14.2	100.0	100.0
Metropolitan residence.....	35,199,352	28,880,020	6,339,332	22.0	58.1	52.5
Inside central cities.....	17,854,993	18,139,342	1,815,651	11.2	28.8	29.4
Outside central cities.....	17,244,359	12,720,678	4,523,681	35.6	27.5	23.1
Nonmetropolitan residence.....	27,596,015	26,113,093	1,482,922	5.7	43.9	47.5
White.....	50,327,225	43,476,638	6,850,589	15.8	100.0	100.0
Metropolitan residence.....	28,232,526	23,124,166	5,098,360	22.0	58.1	53.2
Inside central cities.....	12,877,074	12,048,014	829,060	6.9	25.6	27.7
Outside central cities.....	15,355,452	11,088,152	4,267,300	38.5	30.5	25.5
Nonmetropolitan residence.....	22,094,699	20,342,470	1,752,229	8.8	43.9	46.8
Negro and other races.....	12,468,142	11,498,477	971,665	8.5	100.0	100.0
Metropolitan residence.....	6,966,826	5,725,854	1,240,972	21.7	55.9	49.8
Inside central cities.....	5,077,919	4,091,328	986,591	24.1	40.7	35.6
Outside central cities.....	1,888,907	1,634,526	254,381	15.6	15.1	14.2
Nonmetropolitan residence.....	5,501,316	5,770,623	-269,307	-4.7	44.1	50.2
Negro.....	12,084,256	11,311,607	772,651	6.7	100.0	100.0
Metropolitan residence.....	6,738,802	5,650,506	1,088,296	19.3	55.9	50.0
Inside central cities.....	4,954,012	4,047,620	906,392	22.4	41.1	35.8
Outside central cities.....	1,784,790	1,602,886	181,904	11.3	14.8	14.2
Nonmetropolitan residence.....	5,325,456	5,661,101	-335,645	-5.9	44.1	50.0

WEST

Total.....	34,804,183	28,053,104	6,751,089	24.1	100.0	100.0
Metropolitan residence.....	27,372,858	21,327,721	6,045,137	28.3	78.8	78.0
Inside central cities.....	11,559,823	9,794,392	1,785,451	18.0	33.2	34.9
Outside central cities.....	15,813,035	11,533,329	4,279,706	37.1	45.4	41.1
Nonmetropolitan residence.....	7,431,335	6,725,383	705,952	10.5	21.4	24.0
White.....	31,377,180	25,830,012	5,547,168	21.5	100.0	100.0
Metropolitan residence.....	24,490,252	19,556,798	4,933,454	25.2	78.1	75.7
Inside central cities.....	9,742,911	8,579,890	1,163,021	13.6	31.1	33.2
Outside central cities.....	14,747,341	10,978,908	3,770,433	34.3	47.0	42.5
Nonmetropolitan residence.....	8,886,928	6,273,214	2,613,714	9.8	21.9	24.3
Negro and other races.....	3,427,013	2,223,092	1,203,921	34.2	100.0	100.0
Metropolitan residence.....	2,882,608	1,770,923	1,111,685	62.8	84.1	79.7
Inside central cities.....	1,816,912	1,214,502	602,410	49.6	53.0	54.6
Outside central cities.....	1,065,694	558,421	507,273	91.5	31.1	25.0
Nonmetropolitan residence.....	544,407	452,169	92,238	20.4	15.9	20.3
Negro.....	1,894,625	1,085,888	808,737	56.1	100.0	100.0
Metropolitan residence.....	1,616,789	1,018,217	598,572	58.8	95.4	93.8
Inside central cities.....	1,117,388	740,782	376,624	50.8	85.9	88.2
Outside central cities.....	499,403	277,455	221,948	80.0	29.5	25.6
Nonmetropolitan residence.....	77,836	67,471	10,365	15.4	4.6	6.2

Table 2. Population by Metropolitan and Nonmetropolitan Residence: 1970

Regions Divisions States	Metropolitan						Nonmetropolitan	
	1970 population			Percent change, 1960 to 1970			1970 population	Percent change, 1960 to 1970
	Total	Inside central cities	Outside central cities	Total	Inside central cities	Outside central cities		
United States.....	140,155,868	63,824,480	176,331,388	16.6	5.3	28.2	63,009,831	6.5
Regions:								
Northeast.....	139,825,385	17,233,001	122,692,384	9.0	-1.9	19.2	9,069,091	12.6
North Central.....	37,658,273	17,076,663	20,581,610	12.9	-0.3	26.8	18,913,390	3.5
South.....	35,199,352	17,954,993	17,244,359	22.0	11.2	35.6	27,596,015	5.5
West.....	27,372,858	11,559,823	15,813,035	28.3	18.0	37.1	7,431,335	10.5
New England.....	8,540,254	3,408,079	5,132,175	11.1	-0.4	20.3	3,301,409	16.9
Maine.....	214,099	131,046	83,053	2.2	-4.9	18.0	777,949	2.4
New Hampshire.....	201,693	143,574	58,119	25.0	12.7	70.9	535,988	20.3
Vermont.....	-	-	-	-	-	-	444,330	14.0
Massachusetts.....	4,177,915	1,726,627	3,091,288	8.5	-3.3	16.4	871,255	23.2
Rhode Island.....	601,745	339,891	461,854	8.2	-4.8	20.3	144,980	22.2
Connecticut.....	2,504,802	1,086,941	1,437,861	17.4	5.2	28.4	526,907	31.2
Middle Atlantic.....	131,385,131	13,824,922	117,560,209	8.5	-2.3	18.8	5,767,682	10.2
New York.....	15,726,064	9,285,501	6,440,563	8.2	-0.9	24.3	2,464,676	9.8
New Jersey.....	16,263,515	1,167,044	15,126,471	15.0	-3.7	20.3	874,849	47.1
Pennsylvania.....	9,365,552	3,372,377	5,993,175	4.9	-5.9	12.2	2,428,357	1.4
East North Central.....	29,738,301	13,109,609	16,628,692	12.6	-0.6	25.7	10,514,175	7.2
Ohio.....	8,272,512	3,429,005	4,843,507	11.0	-2.1	22.6	2,379,505	5.5
Indiana.....	3,213,598	1,791,091	1,422,507	12.7	5.6	23.1	1,980,071	9.3
Illinois.....	8,903,065	4,075,563	4,827,502	12.2	-2.1	28.0	2,210,911	2.9
Michigan.....	6,806,151	2,468,063	4,338,088	14.2	-4.0	27.9	2,088,932	11.2
Wisconsin.....	2,542,975	1,345,887	1,197,088	14.7	6.6	25.3	1,874,756	8.1
West North Central.....	7,919,972	3,987,054	3,952,918	14.2	1.0	31.5	8,399,215	-0.7
Minnesota.....	2,165,029	928,411	1,222,618	19.1	-4.0	45.2	1,639,942	2.8
Iowa.....	1,005,589	633,465	372,104	9.8	4.3	20.7	1,818,807	-1.2
Missouri.....	2,997,071	1,380,914	1,616,157	13.0	-4.0	33.0	1,879,430	0.7
North Dakota.....	73,653	53,365	20,288	10.0	14.4	-	544,108	-3.8
South Dakota.....	95,209	72,488	22,721	10.0	10.7	7.6	570,296	-4.0
Nebraska.....	634,280	496,846	137,414	17.0	15.5	22.6	849,233	-2.3
Kansas.....	949,161	401,565	547,616	11.4	7.3	14.6	1,297,397	-2.2
South Atlantic.....	17,691,880	7,267,005	10,424,875	26.3	8.6	42.5	12,979,457	8.5
Delaware.....	385,856	80,386	305,470	25.5	-16.1	44.3	162,248	16.9
Maryland.....	3,307,337	905,759	2,401,578	29.7	-3.5	49.0	815,062	11.8
District of Columbia.....	756,510	756,510	-	-1.0	-1.0	-	-	-
Virginia.....	2,846,034	1,124,889	1,721,145	28.4	8.0	46.4	1,802,460	3.0
West Virginia.....	545,243	221,139	324,104	-5.2	-11.9	-	1,198,994	-6.7
North Carolina.....	1,836,423	955,746	940,677	23.8	18.9	31.8	3,185,636	5.3
South Carolina.....	1,014,254	241,693	775,559	19.4	5.3	24.5	1,573,262	2.8
Georgia.....	2,280,230	1,024,400	1,255,830	25.7	7.9	45.3	2,309,345	8.5
Florida.....	4,656,993	1,956,481	2,700,512	37.2	22.2	50.5	2,132,450	37.0
East South Central.....	5,460,307	3,039,455	2,360,847	11.2	10.3	12.4	7,403,168	2.9
Kentucky.....	1,288,021	549,183	738,841	14.1	4.2	22.9	1,930,682	1.1
Tennessee.....	1,917,695	1,365,202	552,493	13.0	19.8	0.9	2,005,992	7.2
Alabama.....	1,801,095	881,825	919,270	6.5	1.1	12.3	1,643,070	4.2
Mississippi.....	393,488	243,245	150,243	15.4	11.2	23.0	1,823,424	-0.8
West South Central.....	12,107,170	7,648,533	4,458,637	21.1	14.3	35.0	7,213,390	3.7
Arkansas.....	595,030	334,396	260,634	14.5	18.3	9.6	1,328,265	4.9
Louisiana.....	1,996,197	1,144,778	851,419	14.0	4.0	31.0	1,645,109	9.2
Oklahoma.....	1,281,485	772,589	508,896	19.9	19.3	20.9	1,277,744	1.4
Texas.....	8,234,458	5,396,770	2,837,688	23.7	15.8	42.3	2,982,272	1.3
Mountain.....	4,714,148	2,554,972	2,159,176	34.4	22.8	51.5	3,567,414	5.5
Montana.....	169,171	121,672	47,499	11.0	12.4	7.4	525,233	0.6
Idaho.....	112,230	74,990	37,240	20.1	117.5	-36.9	600,337	4.6
Wyoming.....	-	-	-	-	-	-	332,416	0.7
Colorado.....	1,581,739	747,191	834,548	32.7	14.0	55.5	623,520	11.3
New Mexico.....	315,774	243,751	72,023	20.4	21.2	18.1	700,276	1.7
Arizona.....	1,319,189	844,495	474,694	42.0	29.5	71.3	451,711	21.1
Utah.....	821,689	324,223	497,466	23.5	3.2	41.6	237,584	5.5
Nevada.....	394,356	198,650	195,706	86.2	71.4	104.1	94,382	28.4
Pacific.....	22,658,710	9,004,851	13,653,859	27.1	16.7	35.1	3,863,921	14.4
Washington.....	2,248,837	909,550	1,339,287	24.9	-1.9	53.2	1,160,332	10.3
Oregon.....	1,280,691	527,261	753,430	23.3	11.5	33.2	810,694	11.0
California.....	18,500,006	7,243,169	11,256,837	27.7	20.3	33.0	1,453,128	17.6
Alaska.....	-	-	-	-	-	-	300,382	32.8
Hawaii.....	629,176	324,871	304,305	25.7	10.4	47.6	139,385	5.3

¹Includes Middlesex and Somerset Counties in New Jersey, which are not part of any SMSA, but are in the New York-Northeastern New Jersey Standard Consolidated Area.

Table 3. White Population by Metropolitan and Nonmetropolitan Residence: 1970

Regions Divisions States	Metropolitan							Nonmetropolitan	
	1970 population			Percent change, 1960 to 1970				1970 population	Percent change, 1960 to 1970
	Total	Inside central cities	Outside central cities	Total	Inside central cities	Outside central cities			
United States.....	121,256,426	49,450,484	71,805,942	14.0	-1.2	27.5		56,355,883	7.4
Regions:									
Northeast.....	35,397,316	13,611,184	21,786,132	5.3	-10.3	18.0		8,869,405	12.1
North Central.....	33,136,332	13,219,315	19,917,017	10.2	-7.3	26.0		18,504,851	3.2
South.....	28,232,526	12,877,074	15,355,452	22.0	6.9	38.5		22,094,899	8.6
West.....	24,490,252	9,742,911	14,747,341	25.2	13.6	34.3		6,886,928	9.8
New England.....	8,127,772	3,068,734	5,059,038	9.1	-4.8	19.7		5,261,002	16.7
Maine.....	212,948	130,154	82,794	2.0	-5.2	15.8		772,328	2.4
New Hampshire.....	200,635	142,754	57,881	24.7	12.4	70.7		532,471	20.1
Vermont.....	-	-	-	-	-	-		442,553	13.7
Massachusetts.....	4,619,321	1,569,198	3,050,123	6.8	-7.3	15.9		858,303	22.9
Rhode Island.....	776,679	320,810	455,869	7.1	-6.8	19.7		138,078	21.6
Connecticut.....	2,318,189	905,818	1,412,371	14.3	-1.7	27.7		517,269	30.6
Middle Atlantic.....	27,269,544	10,542,450	16,727,094	4.2	-11.7	17.6		5,608,403	9.7
New York.....	13,398,764	7,235,935	6,162,829	2.3	-10.5	23.1		2,391,543	8.9
New Jersey.....	5,530,141	771,093	4,759,048	10.9	-19.3	18.1		819,767	48.1
Pennsylvania.....	8,340,639	2,535,422	5,805,217	3.1	-12.8	12.0		2,397,093	1.3
East North Central.....	25,868,123	9,791,091	16,077,032	9.5	-8.9	24.9		10,292,012	6.8
Ohio.....	7,313,606	2,610,973	4,702,633	9.2	-7.8	21.7		2,333,391	5.4
Indiana.....	2,877,761	1,473,226	1,404,535	10.6	1.0	22.8		1,942,563	8.8
Illinois.....	7,443,285	2,853,078	4,590,207	7.8	-13.2	26.8		2,157,096	2.6
Michigan.....	5,830,583	1,639,350	4,191,233	10.6	-17.3	27.4		2,002,891	10.4
Wisconsin.....	2,402,888	1,214,464	1,188,424	12.4	2.3	25.0		1,856,071	7.9
West North Central.....	7,268,209	3,428,224	3,839,985	12.6	-2.4	30.6		8,212,839	-1.0
Minnesota.....	2,111,147	883,534	1,227,613	18.0	-6.1	44.8		1,624,891	2.6
Iowa.....	975,252	605,479	369,803	9.1	3.2	20.5		1,807,480	-1.5
Missouri.....	2,557,288	997,902	1,559,386	10.3	-11.7	31.1		1,620,207	1.0
North Dakota.....	73,133	52,942	20,191	9.7	14.0	-0.1		526,352	-4.8
South Dakota.....	94,320	71,732	22,588	9.7	10.6	7.2		536,013	-5.5
Nebraska.....	591,110	456,630	134,480	15.3	13.7	22.1		841,757	-2.5
Kansas.....	865,929	360,005	505,924	10.0	4.9	13.9		1,256,139	-2.7
South Atlantic.....	13,932,358	4,641,270	9,291,088	26.6	1.6	44.4		10,145,609	12.2
Delaware.....	335,246	44,901	290,345	23.7	-36.5	45.0		131,213	15.8
Maryland.....	2,674,668	479,837	2,194,831	26.7	-21.4	46.3		516,353	12.0
District of Columbia.....	209,272	209,272	-	-39.4	-39.4	-		-	-
Virginia.....	2,311,453	759,111	1,552,342	31.2	4.6	49.8		1,446,025	4.8
West Virginia.....	520,885	205,384	315,501	5.5	-12.4	-0.3		1,145,985	-6.0
North Carolina.....	1,476,022	666,445	809,577	25.1	14.5	35.4		2,415,488	8.9
South Carolina.....	767,073	157,134	609,939	24.6	7.2	30.0		1,027,357	9.9
Georgia.....	1,709,509	570,472	1,139,037	26.7	-4.1	51.0		1,678,007	14.3
Florida.....	3,928,230	1,548,744	2,379,516	39.4	23.0	52.7		1,783,181	43.1
East South Central.....	4,199,785	2,167,562	2,032,223	12.5	9.1	16.4		5,977,145	6.6
Kentucky.....	1,155,511	439,143	716,368	13.6	0.5	23.4		1,815,701	0.7
Tennessee.....	1,473,622	965,537	508,085	12.6	18.7	2.7		1,309,810	8.4
Alabama.....	1,297,450	595,573	701,877	10.6	2.3	18.7		2,231,533	10.9
Mississippi.....	273,182	167,304	105,878	16.8	8.0	34.1		1,120,101	9.4
West South Central.....	10,100,383	6,068,242	4,032,141	20.3	10.5	38.7		5,971,945	4.9
Arkansas.....	461,441	256,223	205,218	18.4	18.4	18.5		1,099,667	9.3
Louisiana.....	1,399,786	701,878	697,908	14.9	-1.8	38.8		1,139,761	14.7
Oklahoma.....	1,134,092	657,639	476,453	17.2	15.0	20.5		1,141,012	-
Texas.....	7,105,064	4,452,502	2,652,562	22.0	11.7	44.5		2,591,505	1.6
Mountain.....	4,481,715	2,391,180	2,090,535	33.1	20.8	50.4		3,316,372	5.4
Montana.....	164,543	118,643	45,900	9.6	11.2	5.7		498,500	-0.4
Idaho.....	111,079	74,130	36,949	19.7	117.3	-37.0		587,723	4.1
Wyoming.....	-	-	-	-	-	-		323,024	-
Colorado.....	1,496,687	679,376	817,311	30.8	10.6	54.2		615,665	10.6
New Mexico.....	300,783	233,154	67,629	18.7	19.4	16.2		615,032	-1.2
Arizona.....	1,243,742	791,809	451,933	42.0	28.3	74.5		361,206	23.1
Utah.....	804,419	314,383	490,036	22.7	2.3	40.7		227,507	4.3
Nevada.....	360,462	179,685	180,777	83.7	72.6	96.2		87,715	30.4
Pacific.....	20,008,537	7,351,731	12,656,806	23.6	11.4	32.0		3,570,556	14.2
Washington.....	2,726,547	821,964	1,904,583	23.3	-10.1	52.1		1,124,508	9.6
Oregon.....	1,237,848	494,091	743,757	22.3	9.6	32.5		794,231	10.3
California.....	16,384,623	5,925,579	10,459,044	23.5	13.9	29.6		1,376,409	16.3
Alaska.....	-	-	-	-	-	-		236,767	35.6
Hawaii.....	259,519	110,097	149,422	45.1	37.2	51.6		38,641	65.4

¹Includes Middlesex and Somerset Counties in New Jersey, which are not part of any SMSA, but are in the New York-Northeastern New Jersey Standard Consolidated Area.

Table 4. Races Other Than White by Metropolitan and Nonmetropolitan Residence: 1970

Regions Divisions States	Metropolitan						Nonmetropolitan	
	1970 population			Percent change, 1960 to 1970			1970 population	Percent change, 1960 to 1970
	Total	Inside central cities	Outside central cities	Total	Inside central cities	Outside central cities		
United States.....	18,899,442	14,373,996	4,525,446	37.1	35.9	40.9	6,653,948	-0.8
Regions:								
Northeastern States.....	4,528,069	3,021,817	1,906,252	50.6	50.4	51.3	199,686	34.7
North Central States.....	4,521,941	3,857,348	664,593	37.8	34.9	57.2	408,539	22.1
South.....	6,966,826	5,077,919	1,888,907	21.7	24.1	15.6	5,501,316	4.7
West.....	2,882,606	1,816,912	1,065,694	62.8	49.6	91.5	544,407	20.4
New England.....	412,482	339,345	73,137	72.5	69.9	85.8	40,407	44.8
Maine.....	1,151	892	259	64.4	54.6	110.6	5,041	6.6
New Hampshire.....	1,058	820	238	120.9	108.7	176.7	3,517	66.8
Vermont.....	-	-	-	-	-	-	1,777	125.2
Massachusetts.....	198,594	157,429	41,165	70.5	68.5	78.5	12,652	44.6
Rhode Island.....	25,066	19,081	5,985	59.8	48.8	109.2	6,902	35.5
Connecticut.....	186,613	161,123	25,490	76.5	74.1	96.2	9,638	69.8
Middle Atlantic.....	4,115,587	3,282,472	1,833,115	48.7	48.6	48.9	159,279	32.3
New York.....	2,327,300	2,049,566	277,734	61.0	61.1	60.7	73,133	46.1
New Jersey.....	1,763,374	395,951	1,367,423	56.8	53.9	60.1	54,882	33.7
Pennsylvania.....	1,024,913	836,955	187,958	22.6	23.3	19.4	31,264	5.8
East North Central.....	3,870,178	3,318,518	551,660	38.2	35.8	54.8	222,163	29.3
Ohio.....	958,906	818,032	140,874	26.9	22.1	63.9	46,114	12.7
Indiana.....	335,837	317,865	17,972	35.0	34.6	43.1	37,508	49.0
Illinois.....	1,459,780	1,222,485	237,295	42.3	39.6	58.2	53,815	18.9
Michigan.....	975,568	828,713	146,855	41.4	41.2	42.5	66,041	39.7
Wisconsin.....	140,087	131,423	8,664	75.9	75.5	83.5	18,685	41.0
West North Central.....	651,763	538,830	112,933	35.2	29.7	70.1	186,376	14.5
Minnesota.....	53,882	44,877	9,005	80.5	70.7	152.8	15,051	21.2
Iowa.....	30,287	27,986	2,301	37.4	35.6	65.5	11,327	66.7
Missouri.....	439,763	383,012	56,771	31.8	24.3	123.3	59,223	-6.3
North Dakota.....	520	423	97	0.1	0.1	-	17,756	2.8
South Dakota.....	889	756	133	44.8	29.5	343.3	34,285	27.9
Nebraska.....	43,150	40,216	2,934	40.8	40.3	48.6	7,476	26.2
Kansas.....	83,252	41,560	41,692	28.3	34.3	22.8	41,259	17.7
South Atlantic.....	3,759,522	2,625,735	1,133,787	87.6	23.8	28.4	2,833,848	-3.0
Delaware.....	50,610	35,485	15,125	39.0	41.5	33.3	31,035	21.9
Maryland.....	632,669	425,922	206,747	44.0	29.7	86.3	96,705	10.7
District of Columbia.....	547,238	547,238	-	30.7	30.7	-	-	-
Virginia.....	534,581	365,778	168,803	17.5	15.8	21.4	356,435	-3.6
West Virginia.....	24,358	15,755	8,603	1.1	-4.5	13.1	53,009	-19.9
North Carolina.....	420,401	289,391	131,100	19.7	22.8	13.3	770,148	-4.4
South Carolina.....	250,181	84,561	165,620	5.8	1.9	7.9	545,905	-8.3
Georgia.....	570,721	453,928	116,793	22.8	28.0	6.2	631,338	-4.5
Florida.....	728,763	407,767	320,996	26.2	19.1	36.5	349,269	12.6
East South Central.....	1,200,517	871,893	328,624	6.8	13.3	-7.3	1,426,023	-10.1
Kentucky.....	132,493	110,035	22,458	18.8	21.7	6.7	114,981	7.9
Tennessee.....	444,073	399,665	44,408	14.4	22.7	-29.1	196,182	-2.4
Alabama.....	503,645	286,252	217,393	-2.6	-1.3	-4.4	411,537	-11.6
Mississippi.....	120,306	75,941	44,365	12.5	19.2	2.7	703,323	-13.6
West South Central.....	2,006,787	1,580,291	426,496	25.6	31.5	7.5	1,241,445	-1.7
Arkansas.....	133,589	78,173	55,416	2.0	17.9	-14.3	228,598	-11.9
Louisiana.....	596,411	442,900	153,511	12.0	15.0	4.3	505,348	-1.4
Oklahoma.....	147,393	114,950	32,443	45.4	52.1	35.9	136,732	14.9
Texas.....	1,129,394	944,268	185,126	35.5	40.1	16.2	370,767	-0.2
Mountain.....	232,433	163,792	68,641	68.4	59.9	93.0	251,042	23.8
Montana.....	4,628	3,029	1,599	97.1	97.5	96.4	26,738	23.3
Idaho.....	1,151	860	291	73.1	133.7	-2.0	12,614	38.0
Wyoming.....	-	-	-	-	-	-	9,392	31.5
Colorado.....	85,052	67,815	17,237	77.9	65.0	157.0	9,855	81.3
New Mexico.....	14,991	10,597	4,394	71.3	78.9	55.5	65,194	28.1
Arizona.....	75,477	52,686	22,791	4.3	3.0	1.3	90,505	5.1
Utah.....	17,270	9,840	7,430	75.9	45.4	143.4	10,077	44.4
Nevada.....	33,894	18,965	14,929	117.9	60.9	396.2	6,657	6.2
Pacific.....	2,650,173	1,653,120	997,053	62.3	48.7	91.4	293,365	17.6
Washington.....	122,290	87,586	34,704	61.6	47.6	112.3	35,824	38.6
Oregon.....	42,843	33,170	9,673	63.9	50.3	137.2	16,463	55.7
California.....	2,115,383	1,317,590	797,793	10.6	5.6	4.0	76,719	0.4
Alaska.....	-	-	-	-	-	-	63,615	23.2
Hawaii.....	369,657	214,774	154,883	15.0	0.4	43.9	100,744	-7.6

Includes Middlesex and Somerset Counties in New Jersey, which are not part of any SMSA, but are in the New York-Northeastern New Jersey Standard Consolidated Area.

Table 5. Negro Population by Metropolitan and Nonmetropolitan Residence: 1970

Regions Divisions States	Metropolitan						Nonmetropolitan	
	1970 population			Percent change, 1960 to 1970			1970 population	Percent change, 1960 to 1970
	Total	Inside central cities	Outside central cities	Total	Inside central cities	Outside central cities		
United States.....	16,826,430	13,147,738	3,678,692	31.9	32.6	29.2	5,846,140	-4.3
Regions:								
Northeast.....	4,178,086	3,368,052	810,034	44.3	44.6	42.7	164,051	23.8
North Central.....	4,292,753	3,708,288	584,465	34.3	32.6	46.7	278,797	11.3
South.....	6,738,802	4,954,012	1,784,790	19.3	22.4	11.3	5,325,456	-5.9
West.....	1,616,749	1,117,386	499,403	58.8	50.8	80.0	77,836	15.4
New England.....	362,396	310,973	51,423	63.4	64.6	56.6	26,002	20.6
Maine.....	608	528	80	18.3	18.7	15.9	2,192	-21.8
New Hampshire.....	512	440	72	67.9	58.3	166.7	1,993	24.7
Vermont.....	-	-	-	-	-	-	761	46.6
Massachusetts.....	167,206	140,907	26,301	59.9	63.2	44.1	8,609	18.6
Rhode Island.....	20,643	16,604	4,039	43.4	40.2	71.8	4,695	12.5
Connecticut.....	173,425	152,494	20,931	69.7	69.3	72.4	7,752	47.5
Middle Atlantic.....	3,815,690	3,057,079	758,611	42.7	42.9	41.9	138,049	24.4
New York.....	2,107,062	1,860,771	246,291	53.4	53.3	54.2	59,871	36.7
New Jersey.....	1719,507	381,080	1,338,427	51.3	49.8	53.0	50,785	29.3
Pennsylvania.....	989,121	815,228	173,893	19.9	21.5	13.1	27,393	-1.9
East North Central.....	3,692,374	3,203,248	489,126	35.1	33.7	44.7	180,531	19.5
Ohio.....	929,212	801,660	127,552	24.5	20.8	54.7	41,265	3.6
Indiana.....	325,194	310,666	14,528	32.4	32.9	23.4	32,270	36.2
Illinois.....	1,376,944	1,162,192	214,752	38.6	36.9	48.8	46,730	11.0
Michigan.....	938,133	808,750	129,383	38.5	39.6	32.1	52,937	31.0
Wisconsin.....	122,891	119,980	2,911	72.4	72.1	83.3	5,333	63.5
West North Central.....	600,379	505,040	95,339	30.1	25.9	58.0	98,266	-1.2
Minnesota.....	33,413	31,047	2,366	55.9	50.4	201.4	1,455	75.1
Iowa.....	26,252	24,922	1,329	28.9	29.4	20.7	6,344	27.2
Missouri.....	425,871	374,940	50,931	29.4	22.9	111.5	54,301	-12.0
North Dakota.....	36	32	4	157.1	220.0	-	2,458	222.1
South Dakota.....	178	167	11	1.1	-2.9	175.0	1,449	54.5
Nebraska.....	38,678	36,646	2,032	36.3	35.6	51.6	1,233	38.4
Kansas.....	75,951	37,285	38,666	22.4	28.5	17.0	31,026	5.5
South Atlantic.....	3,655,178	2,581,509	1,073,669	23.1	22.8	23.7	2,768,532	-3.7
Delaware.....	48,869	35,072	13,797	35.6	40.7	24.1	29,407	19.3
Maryland.....	606,412	420,210	186,202	40.6	29.1	76.0	94,929	9.1
District of Columbia.....	537,712	537,712	-	30.6	30.6	-	-	-
Virginia.....	512,836	356,242	156,594	14.3	14.0	15.0	352,552	-4.1
West Virginia.....	23,102	15,044	8,058	-2.5	-7.5	8.5	50,829	-22.6
North Carolina.....	408,796	284,885	123,911	17.5	21.6	9.1	728,868	-5.1
South Carolina.....	246,409	83,394	163,015	4.7	0.9	6.7	542,632	-8.6
Georgia.....	562,685	150,546	112,139	21.7	27.4	3.1	628,094	-4.9
Florida.....	708,357	398,404	309,953	23.7	17.1	33.4	341,221	10.9
East South Central.....	1,187,513	863,449	324,064	6.0	12.6	-8.2	1,409,492	-10.7
Kentucky.....	129,758	108,562	21,196	17.3	20.7	2.2	111,534	5.9
Tennessee.....	438,679	395,648	43,031	13.4	21.9	-30.8	193,017	-3.5
Alabama.....	499,915	284,187	215,728	-3.1	-1.7	-4.9	408,332	-12.1
Mississippi.....	119,161	75,052	44,109	11.6	18.3	2.2	686,609	-13.9
West South Central.....	1,896,111	1,509,054	387,057	21.5	28.0	1.3	1,147,432	-5.0
Arkansas.....	131,857	77,134	54,723	1.2	16.8	-14.9	225,368	-12.6
Louisiana.....	589,780	438,670	151,110	11.3	14.4	3.2	492,954	-2.9
Oklahoma.....	107,326	94,001	13,325	32.3	42.8	-12.7	70,581	-1.9
Texas.....	1,067,148	899,249	167,899	30.3	35.6	7.6	352,529	-4.2
Mountain.....	149,094	119,185	29,909	58.4	46.1	137.8	31,288	7.5
Montana.....	1,294	539	755	72.1	2.7	232.6	701	-0.2
Idaho.....	303	268	35	23.2	35.4	-27.1	1,827	45.5
Wyoming.....	-	-	-	-	-	-	2,568	17.6
Colorado.....	64,551	56,124	8,427	66.1	58.3	146.8	1,860	64.9
New Mexico.....	6,689	5,425	1,264	43.2	52.0	14.5	12,866	3.8
Arizona.....	43,194	37,075	6,119	30.2	32.7	16.8	10,150	-0.7
Utah.....	6,316	4,044	2,272	67.3	24.7	327.9	301	-19.3
Nevada.....	26,747	15,710	11,037	111.7	47.9	448.0	1,015	19.3
Pacific.....	1,467,695	998,201	469,494	58.8	51.4	77.2	46,548	21.4
Washington.....	63,668	50,845	12,823	50.8	43.3	90.6	7,640	17.1
Oregon.....	24,070	22,521	1,549	43.3	41.0	86.0	2,238	68.0
California.....	1,372,569	922,435	450,134	59.6	52.1	77.4	27,574	16.5
Alaska.....	-	-	-	-	-	-	8,911	31.6
Hawaii.....	7,388	2,400	4,988	51.5	82.0	40.2	185	184.6

¹Includes Middlesex and Somerset Counties in New Jersey, which are not part of any SMSA, but are in the New York-Northeastern New Jersey Standard Consolidated Area.

Table 6. Components of Population Change by Metropolitan and Nonmetropolitan Residence: 1960 to 1970

Regions Divisions States	Metropolitan					Nonmetropolitan						
	1970 population	Change	Components of change			Rate	1970 population	Change	Components of change		Rate	
			Natural increase	Net migration	Natural increase				Net migration			
United States ¹	141,000,202	20,158,808	14,851,445	5,307,363	12.3	4.4	62,165,497	3,683,737	5,989,907	-2,306,170	10.2	-3.9
Regions:												
Northeast ¹	40,769,719	3,466,890	3,359,977	106,913	9.0	0.3	8,224,757	849,767	637,325	211,942	8.6	2.9
North Central.....	37,653,273	4,307,449	4,221,521	85,928	12.7	0.3	18,913,390	645,096	1,488,015	-842,922	8.1	-4.6
South.....	35,199,352	6,339,332	1,255,268	2,084,064	14.7	7.2	27,596,015	1,482,922	2,977,182	-1,494,260	11.4	-5.7
West.....	27,372,858	6,045,137	1,014,679	3,030,458	14.1	14.2	7,431,335	705,952	886,882	-180,930	13.2	-2.7
New England ¹	9,384,588	1,015,577	805,786	209,791	9.6	2.7	2,457,075	316,719	216,433	100,286	10.1	4.7
Maine ¹	283,807	14,744	25,366	-10,622	9.4	-3.9	708,241	8,039	68,357	-60,318	9.7	-8.6
New Hampshire ¹	223,941	45,780	21,552	24,228	12.1	13.6	513,740	84,960	40,327	44,653	9.4	10.4
Vermont.....	-	-	-	-	-	-	444,330	54,449	39,923	14,526	10.2	3.7
Massachusetts ¹	5,523,413	509,373	459,688	49,685	10.4	1.0	165,757	31,219	6,672	24,547	5.0	18.2
Rhode Island ¹	768,580	50,037	55,308	-5,271	7.7	-0.7	178,145	37,200	22,378	14,832	15.9	10.5
Connecticut ¹	2,584,847	395,643	243,872	151,771	11.1	6.9	446,862	100,832	38,776	62,056	11.2	17.5
Middle Atlantic.....	31,385,131	2,451,313	2,554,191	-102,878	8.8	-0.4	5,767,682	533,048	421,392	111,656	8.1	2.1
New York.....	15,726,064	1,189,368	1,315,829	-126,461	9.1	-0.9	2,464,676	219,068	193,812	25,256	6.6	1.1
New Jersey.....	6,293,515	821,292	548,702	272,590	10.0	5.0	874,649	280,090	64,528	215,562	10.8	36.3
Pennsylvania.....	9,365,552	440,653	689,660	-249,007	7.7	-2.3	2,428,357	33,890	163,052	-129,162	6.8	-5.4
East North Central.....	29,738,301	3,322,189	3,304,543	17,646	12.5	0.1	10,514,175	705,263	875,966	-170,703	8.9	-1.7
Ohio.....	8,272,512	821,235	861,091	-39,856	11.5	-0.5	2,379,505	124,385	210,110	-85,725	9.3	-3.8
Indiana.....	3,213,598	362,137	360,201	1,936	12.6	0.1	1,980,071	169,034	186,848	-17,814	10.3	-1.0
Illinois.....	8,903,065	970,034	950,644	19,390	12.0	0.2	2,210,911	62,784	125,162	-62,378	5.8	-2.9
Michigan.....	6,806,151	843,694	826,293	17,401	13.9	0.3	2,068,932	208,195	198,360	9,835	10.7	0.5
Wisconsin.....	2,542,975	325,089	306,314	18,775	13.8	0.8	1,874,756	140,865	155,486	-14,621	9.0	-0.8
West North Central.....	7,919,972	985,260	916,978	68,282	13.2	1.0	8,309,215	-60,167	612,052	-672,219	7.2	-7.9
Minnesota.....	2,165,029	346,799	288,117	78,682	14.7	4.3	1,639,942	44,329	148,485	-104,156	9.3	-6.5
Iowa.....	1,005,569	89,807	121,632	-31,825	13.3	-3.5	1,818,807	-22,968	128,799	-151,767	7.0	-8.2
Missouri.....	2,997,071	344,283	293,889	50,394	11.1	1.9	1,679,430	12,405	61,931	-49,526	3.7	-3.0
North Dakota.....	73,653	6,706	8,708	-2,002	13.0	-3.0	544,108	-21,391	71,104	-92,495	12.6	-16.4
South Dakota.....	95,209	8,634	13,086	-4,452	15.1	-5.1	570,298	-23,641	66,974	-90,615	11.3	-15.3
Nebraska.....	634,280	92,049	88,774	3,275	16.4	0.6	849,233	-19,886	56,598	-76,484	6.5	-8.8
Kansas.....	949,181	96,982	122,772	-25,790	14.4	-3.0	1,297,397	-29,015	78,161	-107,176	5.9	-8.1
South Atlantic.....	17,631,880	3,684,778	1,950,068	1,734,710	13.9	12.4	12,979,457	1,014,827	1,417,179	-92,352	11.8	-3.4
Delaware.....	385,856	78,410	42,494	35,916	13.8	11.7	162,248	23,402	21,243	2,159	15.3	1.6
Maryland.....	3,307,337	756,861	380,254	376,607	14.9	14.8	615,062	64,849	56,784	8,065	10.3	1.5
District of Columbia.....	756,510	-7,446	92,529	-99,975	12.1	-13.1	-	-	-	-	-	-
Virginia.....	2,846,034	628,980	366,973	262,007	16.6	11.8	1,802,460	52,565	173,614	-121,049	9.9	-6.9
West Virginia.....	545,243	-29,894	48,923	-78,817	8.5	-13.7	1,198,894	-86,290	99,767	-186,057	7.8	-14.5
North Carolina.....	1,896,423	364,834	230,412	134,422	15.0	8.8	3,185,636	161,070	389,891	-228,821	12.9	-7.6
South Carolina.....	1,017,254	165,004	139,786	25,218	16.4	3.0	1,573,626	42,918	217,550	-174,632	14.2	-11.4
Georgia.....	2,280,230	466,161	306,377	159,784	16.9	8.8	2,309,345	180,298	289,075	-108,777	13.6	-5.1
Florida.....	4,656,993	1,261,868	342,320	919,548	10.1	27.1	2,132,450	576,015	169,255	406,760	10.9	26.1

See footnotes at end of table.

Table 6. Components of Population Change by Metropolitan and Nonmetropolitan Residence: 1960 to 1970—Continued

Regions Divisions States	Metropolitan					Nonmetropolitan				
	1970 population	Change	Components of change			1970 population	Change	Components of change		
			Natural increase	Net migration	Rate			Natural increase	Net migration	Rate
East South Central.....										
Kentucky.....	5,400,302	543,679	631,230	-87,551	13.0	7,403,168	209,665	821,048	-611,383	11.4
Tennessee.....	1,288,024	159,458	138,348	21,110	12.2	1,930,682	21,092	195,531	-174,439	10.2
Alabama.....	1,917,695	221,063	213,394	7,669	12.5	2,005,982	135,535	188,343	-52,808	10.0
Mississippi.....	1,801,045	110,525	217,139	-106,613	12.8	1,643,070	66,899	193,358	-126,459	12.2
	393,488	52,632	62,349	-9,717	18.3	1,823,124	-13,861	213,816	-257,677	13.3
West South Central.....										
Arkansas.....	12,110,170	2,110,875	1,673,970	436,905	16.7	7,213,390	258,430	738,955	-480,525	10.6
Louisiana.....	595,030	74,468	77,465	-2,997	14.9	1,328,265	62,555	130,427	-67,872	10.3
Oklahoma.....	1,996,197	245,741	274,005	-28,264	15.6	1,645,109	138,545	242,396	-103,853	16.1
Texas.....	1,281,485	212,768	147,286	65,482	13.8	1,277,744	18,177	70,310	-52,133	5.5
	8,234,458	1,577,898	1,175,214	402,684	17.7	2,962,272	39,155	295,822	-256,667	10.1
Mountain.....										
Montana.....	4,714,148	1,207,764	614,007	593,757	17.5	3,567,414	218,738	507,278	-288,540	15.1
Idaho.....	169,171	16,737	23,679	-6,942	15.6	525,238	2,905	54,116	-51,211	10.4
Wyoming.....	112,230	18,770	11,471	7,299	12.3	600,337	26,606	75,934	-49,328	13.2
Colorado.....	1,581,739	389,907	176,752	213,155	14.8	332,416	2,350	41,699	-39,349	12.6
New Mexico.....	315,774	53,575	53,554	21	20.4	625,520	63,405	61,069	2,336	10.9
Arizona.....	1,319,189	390,019	155,456	234,563	16.7	700,226	11,402	141,112	-129,710	20.5
Utah.....	821,689	186,159	142,345	13,814	21.4	451,711	78,720	87,112	-8,392	23.3
Nevada.....	384,356	182,597	50,750	131,847	24.0	237,584	12,487	37,259	-24,772	16.5
						94,382	20,863	8,977	11,886	12.2
Pacific.....										
Washington.....	22,658,710	4,837,373	2,400,672	2,436,701	13.5	3,863,421	487,214	379,604	107,610	11.2
Oregon.....	2,248,837	447,892	208,189	239,703	11.6	1,160,332	108,063	98,743	9,320	9.3
California.....	1,280,691	242,302	96,824	145,478	9.3	810,694	80,396	67,220	13,176	9.2
Alaska.....	18,500,006	4,018,412	1,983,571	2,034,841	13.7	1,453,128	217,518	139,280	78,238	11.3
Hawaii.....	629,176	128,767	112,088	16,679	22.4	300,382	74,215	59,930	14,285	26.5
						139,385	7,022	14,431	-7,409	10.9

1SEA's are used in New England in place of SMSA's. Births and deaths used to compute natural increase were available for counties and cities, but not for the towns which make up SMSA's in New England. See "Definitions and Explanations". 2The metropolitan areas in New Jersey include Somerset and Middlesex Counties which are not part of any SMSA but are in the New York, N.Y.-Northeastern New Jersey Standard Consolidated Area.

Table 7. Components of Population Change by Metropolitan and Nonmetropolitan Residence and Race: 1960 to 1970

[Figures in thousands. Percentages are based on unrounded numbers]

Regions	Metropolitan						Nonmetropolitan									
	1970 population		Change		Components of change ¹				1970 population		Change		Components of change ¹			
Natural increase	Net migration	Natural increase	Net mi- gration	Natural increase	Net migration	Natural increase	Net migration	Natural increase	Net migration	Natural increase	Net mi- gration					
UNITED STATES																
Total population ³ ..	141,000	20,159	14,851	5,307	12.3	4.4	62,165	3,684	5,990	-2,306	10.2	-3.9				
White.....	122,091	15,043	11,873	3,169	11.1	3.0	55,521	3,738	4,623	-885	8.9	-1.7				
Negro and other races.....	18,909	5,116	2,978	2,138	21.6	15.5	6,644	-54	1,367	-1,421	20.4	-21.2				
NORTHEAST																
Total population ³	40,770	3,467	3,360	107	9.0	0.3	8,225	850	638	212	8.6	2.9				
White.....	36,232	1,944	2,671	-728	7.6	-2.1	8,035	801	592	208	8.2	2.9				
Negro and other races.....	4,538	1,523	689	835	22.8	27.7	190	49	45	4	32.2	2.6				
NORTH CENTRAL																
Total population.....	37,658	4,307	4,222	86	12.7	0.3	18,913	645	1,488	-843	8.1	-4.6				
White.....	33,136	3,067	3,518	-450	11.7	-1.5	18,505	571	1,393	-821	7.8	-4.6				
Negro and other races.....	4,522	1,240	704	536	21.4	16.3	409	74	95	-22	28.5	-6.5				
SOUTH																
Total population.....	35,199	6,339	4,255	2,084	11.7	7.2	27,596	1,483	2,977	-1,494	11.4	-5.7				
White.....	28,232	5,098	3,138	1,960	13.6	8.5	22,095	1,752	1,906	-154	9.4	-0.9				
Negro and other races.....	6,967	1,241	1,117	124	19.5	2.2	5,501	-269	1,071	-1,340	18.6	-23.2				
WEST																
Total population.....	27,373	6,045	3,015	3,030	14.1	14.2	7,431	708	887	-181	13.2	-2.7				
White.....	24,490	4,933	2,546	2,387	13.0	12.2	6,887	614	732	-118	11.7	-1.9				
Negro and other races.....	2,883	1,112	469	643	26.5	36.3	544	92	155	-63	34.3	-13.9				

¹Vital statistics by race estimated for counties where such information was not available. See "Definitions and Explanations". ²Percent of 1960 population. ³SEA's are used for New England metropolitan areas in place of SMSA's. Northeast metropolitan areas include Somerset and Middlesex Counties in New Jersey which are not part of any SMSA, but are in the New York, N.Y.-Northeastern New Jersey Standard Consolidated Area.

Table 8. Percent Distribution of White and Negro Populations, by Age: 1970

Regions	White					Negro				
	Total	Metro- politan residence	Inside central cities	Outside central cities	Nonmetro- politan residence	Total	Metro- politan residence	Inside central cities	Outside central cities	Nonmetro- politan residence
UNITED STATES										
All ages.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	8.1	8.1	7.6	8.5	8.1	10.8	10.8	10.8	10.8	10.9
5 to 14 years.....	19.5	19.3	16.7	21.1	19.7	24.6	24.2	24.0	25.1	25.7
15 to 24 years.....	17.2	17.3	18.1	16.7	17.1	18.8	18.5	18.2	19.5	19.5
25 to 34 years.....	12.3	12.6	12.3	12.9	11.4	11.9	12.7	12.8	12.4	9.4
35 to 44 years.....	11.4	11.7	10.7	12.4	10.9	10.6	11.2	11.3	10.9	8.8
45 to 54 years.....	11.7	12.0	12.0	11.9	11.2	9.4	9.6	9.7	9.0	8.7
55 to 64 years.....	9.5	9.2	10.5	8.4	9.9	7.1	6.8	6.9	6.5	7.9
65 years and over.....	10.3	9.7	12.0	8.1	11.6	6.9	6.2	6.2	6.0	9.1
NORTHEAST										
All ages.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	7.9	7.7	7.2	8.0	8.4	10.8	10.9	11.1	10.0	10.2
5 to 14 years.....	18.7	18.3	15.2	20.3	20.0	23.3	23.3	23.3	23.2	23.0
15 to 24 years.....	16.2	16.1	16.6	15.7	16.8	17.5	17.3	17.3	17.5	20.9
25 to 34 years.....	11.6	11.7	11.9	11.6	11.5	14.0	14.1	14.3	13.1	13.8
35 to 44 years.....	11.6	11.7	10.6	12.4	11.3	12.2	12.2	12.2	12.2	11.2
45 to 54 years.....	12.6	12.8	12.6	13.0	11.6	10.0	10.0	9.9	10.4	8.7
55 to 64 years.....	10.3	10.5	12.1	9.5	9.5	6.6	6.6	6.5	7.2	6.1
65 years and over.....	11.1	11.2	14.0	9.4	10.9	5.7	5.7	5.5	6.4	6.1
NORTH CENTRAL										
All ages.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	8.3	8.3	7.9	8.9	8.0	10.8	10.9	11.0	10.6	10.0
5 to 14 years.....	20.2	20.2	17.1	22.3	20.3	24.7	24.8	24.8	24.8	23.0
15 to 24 years.....	17.2	17.4	18.6	16.6	16.8	18.5	18.3	18.1	19.7	21.9
25 to 34 years.....	11.9	12.5	11.9	13.0	10.8	12.2	12.3	12.3	12.5	10.4
35 to 44 years.....	11.1	11.5	10.1	12.4	10.4	11.3	11.4	11.4	11.1	9.3
45 to 54 years.....	11.4	11.6	11.7	11.6	11.0	9.5	9.6	9.7	9.1	8.6
55 to 64 years.....	9.3	9.0	10.5	7.9	9.9	6.7	6.6	6.7	6.3	7.2
65 years and over.....	10.5	9.3	12.3	7.3	12.7	6.2	6.0	6.0	5.8	9.4
SOUTH										
All ages.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	8.1	8.2	7.6	8.6	7.9	10.7	10.6	10.5	10.8	10.9
5 to 14 years.....	19.1	19.3	17.6	20.8	18.9	25.1	24.4	23.9	25.8	26.0
15 to 24 years.....	17.8	18.1	19.0	17.4	17.3	19.3	19.3	19.0	20.0	19.3
25 to 34 years.....	12.6	13.3	12.6	13.9	11.8	10.7	11.8	12.0	11.5	9.2
35 to 44 years.....	11.6	12.0	11.4	12.5	11.1	9.7	10.5	10.6	10.0	8.7
45 to 54 years.....	11.4	11.5	11.8	11.2	11.3	9.0	9.3	9.6	8.5	8.7
55 to 64 years.....	9.3	8.6	9.6	7.8	10.2	7.6	7.2	7.4	6.8	8.0
65 years and over.....	10.1	8.9	10.4	7.7	11.5	7.9	6.9	6.9	6.6	9.2
WEST										
All ages.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	8.2	8.2	7.7	8.6	8.3	10.8	10.8	10.8	10.6	10.8
5 to 14 years.....	19.7	19.4	17.0	21.0	20.8	24.3	24.3	23.6	25.9	23.1
15 to 24 years.....	18.0	18.0	18.5	17.7	17.7	19.2	18.9	18.2	20.6	24.3
25 to 34 years.....	13.0	13.4	13.2	13.5	11.7	13.9	14.0	13.9	14.4	12.8
35 to 44 years.....	11.5	11.6	10.9	12.1	10.9	11.3	11.4	11.3	11.6	10.3
45 to 54 years.....	11.6	11.7	11.9	11.5	11.2	9.4	9.5	10.0	8.4	9.5
55 to 64 years.....	8.7	8.6	9.6	7.8	9.4	6.2	6.2	6.8	4.3	6.4
65 years and over.....	9.3	9.1	11.1	7.7	9.9	4.8	4.8	5.4	3.6	5.1

Table 9. Population Inside and Outside Central Cities, by Size of Standard Metropolitan Statistical Areas in 1970 and Race: 1970 and 1960

Standard Metropolitan Statistical Areas	Total		White		Negro			
							Percent of total population	
	1970	1960	1970	1960	1970	1960	1970	1960
STANDARD METROPOLITAN STATISTICAL AREAS								
Total population ¹	139,373,683	119,581,017	120,511,695	105,817,157	16,793,197	12,739,127	12.0	10.7
2,000,000 or more.....	52,180,984	46,591,239	43,285,178	40,511,875	8,011,248	5,709,164	15.4	12.3
1,000,000 to 1,999,999.....	28,432,512	22,466,699	25,147,222	20,227,043	2,933,730	2,114,070	10.3	9.4
500,000 to 999,999.....	21,934,599	18,588,662	19,007,852	16,241,094	2,399,153	1,981,561	10.9	10.6
250,000 to 499,999.....	19,760,668	16,942,588	17,629,563	15,292,205	1,924,608	1,604,443	9.7	9.4
Less than 250,000.....	17,064,920	14,942,586	15,421,782	13,544,940	1,524,458	1,349,889	8.9	9.0
INSIDE CENTRAL CITIES								
Total population.....	63,824,480	60,630,027	49,450,484	50,057,231	13,147,738	9,913,801	20.6	16.3
2,000,000 or more.....	23,143,333	23,566,676	16,025,452	18,514,106	6,536,425	4,780,857	28.2	20.3
1,000,000 to 1,999,999.....	11,868,371	10,634,108	9,225,060	8,930,330	2,270,371	1,632,678	19.5	15.4
500,000 to 999,999.....	10,790,485	10,027,371	8,499,315	8,200,503	1,980,696	1,573,652	18.4	15.7
250,000 to 499,999.....	8,749,967	7,982,425	7,362,386	6,899,920	1,261,292	1,043,285	14.8	13.1
Less than 250,000.....	9,472,324	8,419,447	8,338,271	7,512,372	1,068,954	883,329	11.3	10.5
OUTSIDE CENTRAL CITIES								
Total population ¹	75,549,203	58,950,990	71,061,211	55,759,926	3,645,459	2,825,326	4.8	4.6
2,000,000 or more.....	29,037,651	23,024,563	27,259,726	21,997,769	1,474,823	928,307	5.1	4.0
1,000,000 to 1,999,999.....	16,764,141	11,832,591	15,942,260	11,296,713	663,359	481,392	4.0	4.1
500,000 to 999,999.....	11,144,114	8,561,291	10,508,537	8,040,591	418,457	387,909	3.8	4.5
250,000 to 499,999.....	11,010,701	9,009,400	10,267,177	8,392,285	633,316	561,156	5.8	6.2
Less than 250,000.....	7,582,596	6,523,139	7,083,511	6,032,568	455,504	466,560	6.0	7.2

¹Excludes Middlesex and Somerset Counties in New Jersey.

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970

Standard Metropolitan Statistical
Areas by Rank, 1970

		White				Negro					
				Change				Change		Percent of total population	
		1970	1960	Number	Percent	1970	1960	Number	Percent	1970	1960
1.	New York, N.Y.....	9,448,551	9,406,755	41,798	0.4	1,883,292	1,227,625	655,667	53.4	16.3	11.5
	Inside central city.....	6,023,535	6,640,692	-617,127	-9.3	1,666,636	1,087,931	578,705	53.2	21.2	14.0
	Outside central city.....	3,425,016	2,766,093	658,923	23.8	216,656	139,804	76,962	55.1	5.9	4.8
2.	Los Angeles-Long Beach, Calif.....	6,006,499	5,453,866	552,633	10.1	762,844	461,546	301,298	65.3	10.8	7.6
	Inside central cities.....	2,502,684	2,391,207	111,477	4.7	522,597	344,447	178,150	51.7	16.5	12.2
	Outside central cities.....	3,503,815	3,062,659	441,156	14.4	240,247	117,099	123,148	105.2	6.2	3.6
3.	Chicago, Ill.....	5,672,570	5,300,912	371,658	7.0	1,230,919	890,154	340,785	38.3	17.6	14.3
	Inside central city.....	2,207,767	2,712,748	-504,981	-18.6	1,102,620	812,637	289,983	35.7	32.7	22.9
	Outside central city.....	3,464,803	2,588,164	876,639	33.9	128,299	77,517	50,782	65.5	3.6	2.9
4.	Philadelphia, Pa.-N.J.....	3,944,884	3,661,587	283,297	7.7	844,300	671,304	172,996	25.8	17.5	15.5
	Inside central city.....	1,278,717	1,467,479	-188,762	-12.9	653,791	529,240	124,551	23.5	33.6	26.4
	Outside central city.....	2,666,167	2,194,108	472,059	21.5	190,509	142,064	48,445	34.1	6.6	6.1
5.	Detroit, Mich.....	3,419,720	3,195,372	224,348	7.0	757,083	558,870	198,213	35.5	18.0	14.9
	Inside central city.....	838,877	1,182,970	-344,093	-29.1	660,428	482,223	178,205	37.0	43.7	28.9
	Outside central city.....	2,580,843	2,012,402	568,441	28.2	96,655	76,647	20,008	26.1	3.6	3.7
6.	San Francisco-Oakland, Calif.....	2,574,802	2,318,802	256,000	11.0	330,107	226,013	104,094	46.1	10.6	8.5
	Inside central cities.....	724,698	874,926	-150,228	-17.2	220,788	158,001	62,787	39.7	20.5	14.3
	Outside central cities.....	1,850,104	1,443,876	406,228	28.1	109,319	66,012	41,307	60.7	5.4	4.4
7.	Washington, D.C.-Md.-Va.....	2,124,903	1,557,842	567,061	36.4	703,745	495,483	208,262	42.0	24.6	24.0
	Inside central city.....	209,272	345,263	-135,991	-39.4	537,712	411,737	125,975	30.6	71.1	53.9
	Outside central city.....	1,915,631	1,212,579	703,052	58.0	166,033	83,746	82,287	98.3	7.9	6.4
8.	Boston, Mass.....	2,602,741	2,508,377	94,364	3.8	127,035	77,792	49,243	63.3	4.6	3.0
	Inside central city.....	524,709	628,704	-103,995	-16.5	104,707	63,165	41,542	65.8	16.3	9.1
	Outside central city.....	2,078,032	1,879,673	198,359	10.6	22,328	14,627	7,701	52.6	1.1	0.8
9.	Pittsburgh, Pa.....	2,225,021	2,241,910	-16,889	-0.8	169,884	161,499	8,385	5.2	7.1	6.7
	Inside central city.....	412,280	502,393	-90,313	-18.0	104,904	100,692	4,212	4.2	20.2	16.7
	Outside central city.....	1,812,741	1,739,317	73,424	4.2	64,980	60,807	4,173	6.9	3.5	3.4
10.	St. Louis, Mo.-Ill.....	1,975,145	1,806,239	168,906	9.4	378,816	295,416	83,400	28.2	16.0	14.0
	Inside central city.....	351,942	534,004	-182,012	-31.6	254,191	214,377	39,814	18.6	40.9	28.6
	Outside central city.....	1,616,153	1,272,235	343,918	26.6	124,625	81,039	43,586	53.8	7.2	6.0
11.	Baltimore, Md.....	1,569,099	1,413,282	155,817	11.0	490,224	385,995	104,229	27.0	23.7	21.4
	Inside central city.....	479,637	610,608	-130,771	-21.4	420,210	325,589	94,621	29.1	46.4	34.7
	Outside central city.....	1,089,262	802,674	286,588	35.7	70,014	60,406	9,608	15.9	6.0	7.0
12.	Cleveland, Ohio.....	1,721,612	1,646,995	74,617	4.5	332,614	258,917	73,697	28.5	16.1	13.6
	Inside central city.....	458,084	622,942	-164,858	-26.5	287,841	250,818	37,023	14.8	38.3	28.6
	Outside central city.....	1,263,528	1,024,053	239,475	23.4	44,773	8,099	36,674	452.8	3.4	0.8
13.	Houston, Tex.....	1,586,043	1,138,014	448,029	39.4	383,807	277,049	106,758	38.5	19.3	19.5
	Inside central city.....	904,443	720,547	183,896	25.5	316,992	215,037	101,955	47.4	25.7	22.9
	Outside central city.....	681,600	417,467	264,133	63.3	66,815	62,012	4,803	7.7	8.9	12.9
14.	Newark, N.J.....	1,493,788	1,462,248	31,540	2.2	348,342	224,084	124,258	55.5	18.8	13.3
	Inside central city.....	168,382	265,889	-97,507	-36.7	207,458	138,035	69,423	50.3	54.2	34.1
	Outside central city.....	1,325,406	1,196,359	129,047	10.8	140,884	86,049	54,835	63.7	9.6	6.7
15.	Minneapolis-St. Paul, Minn.....	1,763,769	1,454,626	309,143	21.3	32,118	20,702	11,416	55.1	1.8	1.4
	Inside central cities.....	702,155	771,372	-69,217	-9.0	29,935	20,025	9,910	49.5	4.0	2.5
	Outside central cities.....	1,061,614	683,254	378,360	55.4	2,183	677	1,506	222.5	0.2	0.1
16.	Dallas, Tex.....	1,295,014	951,048	343,966	36.2	248,666	165,800	82,866	50.0	15.9	14.8
	Inside central city.....	628,146	548,473	77,673	14.2	210,342	129,242	81,100	62.8	24.9	19.0
	Outside central city.....	666,868	402,575	264,293	66.1	38,324	36,558	1,766	4.8	5.2	8.3
17.	Seattle-Tacoma, Wash.....	1,336,979	1,054,291	282,688	26.8	41,609	28,261	13,348	47.2	2.9	2.6
	Inside central cities.....	516,324	550,419	-34,095	-6.2	38,248	27,120	11,128	41.0	6.5	4.5
	Outside central cities.....	820,655	503,872	316,783	62.9	3,361	1,141	2,220	194.6	0.4	0.2
18.	Anaheim-Santa Ana-Garden Grove, Calif.....	1,381,742	694,354	687,388	99.0	10,179	3,171	7,008	221.0	0.7	0.5
	Inside central cities.....	429,221	284,637	144,584	50.8	7,063	1,841	5,222	283.7	1.6	0.6
	Outside central cities.....	952,521	409,717	542,804	132.5	3,116	1,330	1,786	134.3	0.3	0.3

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Con

Standard Metropolitan Statistical Areas by Rank, 1970			White				Negro					
					Change				Change		Percent of total population	
				1970	1960	Number	Percent	1970	1960	Number	Percent	1970
19.	Milwaukee, Wis.....	1,288,043	1,211,677	76,366	6.3	106,532	63,187	43,345	68.6	7.6	4.9	
	Inside central city.....	805,372	675,572	-70,200	-10.4	105,088	62,458	42,630	68.3	14.7	8.4	
	Outside central city.....	682,671	536,105	146,566	27.3	1,444	729	715	98.1	0.2	0.1	
20.	Atlanta, Ga.....	1,076,149	785,019	291,130	37.1	310,619	231,474	79,145	34.2	22.3	22.8	
	Inside central city.....	240,551	300,635	-60,084	-20.0	255,003	186,464	68,539	36.8	51.3	38.3	
	Outside central city.....	835,598	484,384	351,214	72.5	55,616	45,010	10,606	22.4	6.2	8.5	
21.	Cincinnati, Ohio-Ky.-Ind.....	1,228,776	1,136,710	92,066	8.1	152,333	130,414	21,919	16.8	11.0	10.3	
	Inside central city.....	325,394	392,868	-67,474	-17.2	125,070	108,754	16,316	15.0	27.6	21.6	
	Outside central city.....	903,382	743,842	159,540	21.4	27,263	21,660	5,603	25.9	2.9	2.8	
22.	Paterson-Clifton-Passaic, N. J.....	1,275,410	1,142,124	133,286	11.7	75,114	43,068	32,046	74.4	5.5	3.6	
	Inside central cities.....	230,259	253,394	-23,135	-9.1	49,047	25,925	23,122	89.2	17.4	9.3	
	Outside central cities.....	1,045,151	888,730	156,421	17.6	26,067	17,143	8,924	52.1	2.4	1.9	
23.	San Diego, Calif.....	1,251,801	976,071	275,730	28.2	62,028	39,397	22,631	57.4	4.6	3.8	
	Inside central city.....	619,498	528,512	90,986	17.2	52,961	34,435	18,526	53.8	7.6	6.0	
	Outside central city.....	632,303	447,559	184,744	41.3	9,067	4,962	4,105	82.7	1.4	1.1	
24.	Buffalo, N. Y.....	1,230,784	1,217,720	13,064	1.1	108,784	82,910	25,874	31.2	8.1	6.3	
	Inside central city.....	364,367	459,371	-95,004	-20.7	94,329	70,904	23,425	33.0	20.4	13.3	
	Outside central city.....	866,417	758,349	108,068	14.3	14,455	12,006	2,449	20.4	1.6	1.6	
25.	Miami, Fla.....	1,071,565	796,054	275,511	34.6	189,763	137,299	52,464	38.2	15.0	14.7	
	Inside central city.....	256,377	225,888	30,489	13.5	76,156	65,213	10,943	16.8	22.7	22.4	
	Outside central city.....	815,188	570,166	245,022	43.0	113,607	72,086	41,521	57.6	12.2	11.2	
26.	Kansas City, Mo.-Kans.....	1,055,883	973,496	122,387	12.6	151,127	117,205	33,922	28.9	12.1	10.7	
	Inside central city.....	391,496	391,346	148	-	112,095	83,146	28,859	34.7	22.1	17.5	
	Outside central city.....	704,387	582,148	122,239	21.0	39,122	34,059	5,063	14.9	5.2	5.5	
27.	Denver, Colo.....	1,160,592	890,228	270,364	30.4	50,164	31,548	18,616	59.0	4.1	3.4	
	Inside central city.....	458,187	458,626	-439	-0.1	47,011	30,251	16,760	55.4	9.1	6.1	
	Outside central city.....	702,405	431,602	270,803	62.7	3,153	1,297	1,856	143.1	0.4	0.3	
28.	San Bernardino-Riverside-Ontario, Calif.....	1,069,006	771,567	297,439	38.5	50,474	29,720	20,754	69.8	4.4	3.7	
	Inside central cities.....	279,673	209,238	70,435	33.7	22,941	12,491	10,450	83.7	7.4	5.6	
	Outside central cities.....	789,333	562,329	227,004	49.4	27,533	17,229	10,504	59.8	3.3	2.9	
29.	Indianapolis, Ind.....	969,476	842,246	127,230	15.1	137,335	101,323	36,012	35.5	12.4	10.7	
	Inside central city.....	607,902	566,163	41,739	7.4	134,320	99,907	34,413	34.4	18.0	15.0	
	Outside central city.....	361,574	276,083	85,491	31.0	3,015	1,416	1,599	112.9	0.6	0.5	
30.	San Jose, Calif.....	1,003,898	621,625	382,273	61.5	18,090	4,167	13,903	332.1	1.7	0.7	
	Inside central city.....	417,346	197,403	219,943	111.4	10,955	1,255	9,700	422.1	2.5	1.0	
	Outside central city.....	586,552	424,222	162,330	38.5	7,135	2,232	4,903	219.7	1.2	0.5	
31.	New Orleans, La.....	717,592	627,231	90,361	14.4	323,940	276,010	45,930	16.5	31.0	30.6	
	Inside central city.....	323,485	392,594	-69,109	-17.6	267,244	233,514	33,730	14.4	45.0	37.2	
	Outside central city.....	394,107	234,637	159,470	68.0	56,696	44,496	12,200	27.4	12.5	15.9	
32.	Tampa-St. Petersburg, Fla.....	900,153	683,313	216,840	31.7	109,422	88,586	20,836	23.5	10.8	11.5	
	Inside central cities.....	405,847	385,624	20,223	5.2	86,631	70,324	16,307	23.2	17.5	15.4	
	Outside central cities.....	494,306	297,689	196,617	66.0	22,791	18,262	4,529	24.8	4.4	5.8	
33.	Portland, Oreg.-Wash.....	970,857	797,381	173,476	21.8	23,284	16,675	6,609	39.6	2.3	2.0	
	Inside central city.....	352,635	351,757	878	0.2	21,572	15,637	5,935	38.0	5.6	4.2	
	Outside central city.....	618,222	445,624	172,598	38.7	1,712	1,038	674	64.9	0.3	0.2	
34.	Phoenix, Ariz.....	914,464	627,080	287,384	45.8	32,872	25,119	7,753	30.9	3.4	3.8	
	Inside central city.....	542,510	413,519	128,991	31.2	27,896	20,919	6,977	33.4	4.8	4.6	
	Outside central city.....	371,954	213,561	158,393	74.2	4,976	4,200	776	18.5	1.3	1.9	
35.	Columbus, Ohio.....	806,008	571,548	234,460	20.0	106,401	81,917	24,484	29.9	11.6	10.9	
	Inside central city.....	437,255	393,011	44,244	11.3	99,627	77,140	22,487	29.2	18.5	16.4	
	Outside central city.....	368,753	278,537	90,216	32.4	6,774	4,777	1,997	41.8	1.8	1.7	
36.	Providence-Pawtucket-Warwick, R.I.-Mass.....	884,994	805,106	79,888	9.9	21,083	14,435	6,648	46.1	2.3	1.8	
	Inside central cities.....	326,510	344,182	-23,372	-6.8	16,604	11,846	4,758	46.2	4.9	3.3	
	Outside central cities.....	564,184	460,924	103,260	22.4	4,479	2,589	1,890	73.0	0.8	0.6	

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Con.

Standard Metropolitan Statistical Areas by Rank, 1970			White				Negro					
			Change		Percent		Change		Percent		Percent of total population	
			1970	1960	Number	Percent	1970	1960	Number	Percent	1970	1960
37.	Rochester, N.Y.	820,520	703,563	116,957	16.6	57,688	28,002	29,686	106.0	6.5	3.8	
	Inside central city	244,118	294,383	-50,265	-17.1	49,647	23,586	26,061	110.5	16.8	7.4	
	Outside central city	576,402	409,180	167,222	40.9	8,041	4,416	3,625	82.1	1.4	1.1	
38.	San Antonio, Tex.	794,737	665,461	129,276	19.4	59,887	48,610	11,277	23.2	6.9	6.8	
	Inside central city	597,723	544,497	53,226	9.8	50,041	41,605	8,436	20.3	7.6	7.1	
	Outside central city	197,014	120,964	76,050	62.9	9,846	7,005	2,841	40.6	4.7	5.5	
39.	Dayton, Ohio	753,933	656,389	97,544	14.9	93,676	69,897	23,779	54.0	11.0	9.6	
	Inside central city	168,407	204,785	-36,378	-17.8	74,284	57,288	16,996	29.7	30.5	21.8	
	Outside central city	585,526	451,604	133,922	29.7	19,392	12,609	6,783	53.8	3.2	2.7	
40.	Louisville, Ky.-Ind.	723,547	641,356	82,191	12.8	101,255	83,181	18,074	21.7	12.3	11.5	
	Inside central city	274,511	320,190	-45,679	-14.3	86,040	70,075	15,965	22.8	23.8	17.9	
	Outside central city	449,036	321,166	127,870	39.8	15,215	13,106	2,109	16.1	3.3	3.9	
41.	Sacramento, Calif.	728,212	583,021	145,191	24.9	37,911	20,797	17,114	82.3	4.7	3.3	
	Inside central city	207,338	167,371	39,967	23.9	27,244	12,103	15,141	125.1	10.7	6.3	
	Outside central city	520,874	415,650	105,224	25.3	10,667	8,694	1,973	22.7	2.0	2.0	
42.	Memphis, Tenn.-Ark.	488,706	418,398	60,308	14.4	288,916	255,464	33,452	13.1	37.5	37.9	
	Inside central city	379,224	312,799	66,425	21.2	242,513	184,320	58,193	31.6	38.9	37.0	
	Outside central city	99,482	105,599	-6,117	-5.8	46,403	71,144	-24,741	-34.8	31.7	40.2	
43.	Fort Worth, Tex.	674,538	511,779	162,759	31.8	83,282	60,694	22,588	37.2	10.9	10.6	
	Inside central city	312,521	299,346	13,175	4.4	78,324	56,440	21,884	38.8	19.9	15.8	
	Outside central city	362,017	212,433	149,584	70.4	4,958	4,254	704	16.5	1.3	2.0	
44.	Birmingham, Ala.	520,188	489,668	30,520	6.2	217,884	231,223	-13,339	-5.8	29.5	32.1	
	Inside central city	173,937	205,620	-31,683	-15.4	126,362	135,113	-8,751	-6.5	42.0	39.6	
	Outside central city	346,251	284,048	62,203	21.9	91,522	96,110	-4,588	-4.8	20.9	25.3	
45.	Albany-Schenectady-Troy, N.Y.	694,169	640,124	54,045	8.4	23,652	16,558	7,094	42.8	3.3	2.5	
	Inside central cities	233,692	263,653	-29,961	-11.4	20,272	14,705	5,567	37.9	7.9	5.3	
	Outside central cities	460,477	376,471	84,006	22.3	3,380	1,853	1,527	82.4	0.7	0.5	
46.	Toledo, Ohio-Mich.	632,683	581,826	47,857	8.2	57,125	45,181	11,944	26.4	8.2	7.2	
	Inside central city	329,068	277,580	51,488	18.5	52,915	40,015	12,900	32.2	13.8	12.6	
	Outside central city	303,615	307,246	-3,631	-1.2	4,210	5,166	-956	-18.5	1.4	1.7	
47.	Norfolk-Portsmouth, Va.	504,444	425,699	78,745	18.5	167,970	150,254	17,716	11.8	24.7	26.0	
	Inside central cities	281,047	300,343	-19,296	-6.4	131,600	118,096	13,504	11.4	31.4	28.1	
	Outside central cities	223,397	125,356	98,041	78.2	36,370	32,158	4,212	13.1	13.9	20.4	
48.	Akron, Ohio	623,076	561,178	61,898	11.0	54,299	43,694	10,605	24.3	8.0	7.2	
	Inside central city	226,362	252,457	-26,095	-10.3	48,205	37,636	10,569	28.1	17.5	13.0	
	Outside central city	396,714	308,721	87,993	28.5	6,094	6,058	36	0.6	1.5	1.9	
49.	Hartford, Conn.	610,041	519,779	90,262	17.4	50,518	28,813	21,705	75.3	7.6	5.2	
	Inside central city	111,862	137,027	-25,165	-18.4	44,091	24,855	19,236	77.4	27.9	15.3	
	Outside central city	498,179	382,752	115,427	30.2	6,427	3,958	2,469	62.4	1.3	1.0	
50.	Oklahoma City, Okla.	571,056	463,689	107,367	23.2	54,465	41,071	13,394	32.6	8.5	8.0	
	Inside central city	307,628	281,971	25,657	9.1	50,179	37,529	12,650	33.7	13.7	11.6	
	Outside central city	263,428	181,718	81,710	45.0	4,286	3,542	744	21.0	1.6	1.9	
51.	Syracuse, N.Y.	608,059	549,049	59,010	10.7	23,398	12,289	11,109	90.4	3.7	2.2	
	Inside central city	173,611	203,757	-30,146	-14.8	21,383	11,210	10,173	90.7	10.8	5.2	
	Outside central city	434,448	345,292	89,156	25.8	2,015	1,079	936	86.7	0.5	0.3	
52.	Gary-Hammond-East Chicago, Ind.	518,628	485,824	32,804	6.8	112,174	87,178	24,996	28.7	17.7	15.2	
	Inside central cities	218,257	261,923	-43,666	-16.7	110,253	85,323	24,930	29.2	33.4	24.5	
	Outside central cities	300,371	223,901	76,470	34.2	1,921	1,855	66	3.6	0.6	0.8	
53.	Honolulu, Hawaii	259,519	178,861	80,658	45.1	7,388	4,878	2,510	51.5	1.2	1.0	
	Inside central city	110,097	80,274	29,823	37.2	2,400	1,319	1,081	82.0	0.7	0.4	
	Outside central city	149,422	98,587	50,835	51.6	4,988	3,559	1,429	40.2	1.6	1.7	
54.	Ft. Lauderdale-Hollywood, Fla.	540,701	278,624	262,077	94.1	77,382	54,816	22,566	41.2	12.5	16.4	
	Inside central cities	221,193	97,019	124,174	128.0	24,324	21,738	2,586	11.9	9.9	18.3	
	Outside central cities	319,508	181,605	137,903	75.9	53,058	33,078	19,980	60.4	14.2	15.4	
55.	Jersey City, N.J.	541,778	568,313	-26,535	-4.7	61,095	41,327	19,768	47.8	10.0	6.8	
	Inside central city	202,813	238,827	-36,014	-15.1	54,595	36,692	17,903	48.8	21.0	13.3	
	Outside central city	338,965	329,486	9,479	2.9	6,500	4,635	1,865	40.2	1.9	1.4	

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Con.

Standard Metropolitan Statistical
Areas by Rank, 1970

	White				Negro					
			Change				Change		Percent of total population	
	1970	1960	Number	Percent	1970	1960	Number	Percent	1970	1960
56. Greensboro-Winston-Salem-High Point, N. C.....	483,829	416,687	66,942	16.1	118,398	103,051	15,347	14.9	19.6	19.8
Inside central cities.....	238,810	209,179	29,631	14.2	99,954	83,203	16,751	20.1	29.4	28.4
Outside central cities.....	244,819	207,508	37,311	18.0	18,444	19,848	-1,404	-7.1	7.0	8.7
57. Salt Lake City, Utah.....	545,838	441,453	104,385	23.6	4,196	2,014	2,182	108.3	0.8	0.4
Inside central city.....	170,241	185,479	-15,238	-8.2	2,135	1,560	575	36.9	1.2	0.8
Outside central city.....	375,597	255,974	119,623	46.7	2,061	454	1,607	354.0	0.5	0.2
58. Allentown-Bethlehem-Easton, Pa.-N. J. .	535,825	487,991	47,834	9.8	6,441	3,796	2,645	69.7	1.2	0.8
Inside central cities.....	206,516	212,465	-5,949	-2.8	5,220	2,991	2,229	74.5	2.5	1.4
Outside central cities.....	329,309	275,526	53,783	19.5	1,221	805	416	51.7	0.4	0.3
59. Omaha, Nebr.-Iowa.....	500,141	430,214	69,927	16.3	36,807	26,285	10,522	40.0	6.8	5.7
Inside central city.....	310,599	275,330	35,269	12.8	34,431	25,155	9,276	36.9	9.9	8.3
Outside central city.....	189,542	154,884	34,658	22.4	2,376	1,130	1,246	110.3	1.2	0.7
60. Nashville, Tenn.....	443,237	378,530	64,707	17.1	96,401	84,672	11,729	13.9	17.8	18.3
Inside central city.....	358,765	322,911	35,854	11.1	87,876	76,437	11,439	15.0	19.6	19.1
Outside central city.....	84,472	55,619	28,853	51.9	8,525	8,235	290	3.5	9.2	12.9
61. Grand Rapids, Mich.....	513,298	446,197	67,101	15.0	23,429	14,841	8,588	57.9	4.3	3.2
Inside central city.....	174,025	162,535	11,490	7.1	22,296	14,280	8,036	56.4	11.3	8.0
Outside central city.....	339,273	283,662	55,611	19.6	1,133	581	552	25.0	0.3	0.2
62. Youngstown-Warren, Ohio.....	483,796	461,933	21,864	4.7	50,621	46,630	3,941	8.4	9.4	9.2
Inside central cities.....	158,311	187,535	-29,224	-15.6	44,033	38,532	5,501	14.3	21.7	17.0
Outside central cities.....	325,485	274,397	51,088	18.6	6,588	8,148	-1,560	-19.1	2.0	2.9
63. Springfield-Chicopee-Holyoke, Mass....	504,017	478,503	25,514	5.3	24,153	14,843	9,310	62.7	4.6	3.0
Inside central cities.....	256,494	273,875	-17,381	-6.3	23,046	14,334	8,712	60.8	8.2	5.0
Outside central cities.....	247,523	204,628	42,895	21.0	1,107	509	598	117.5	0.4	0.2
64. Jacksonville, Fla.....	407,713	349,033	58,680	16.8	118,140	105,655	12,485	11.8	22.3	23.2
Inside central city.....	407,713	349,033	58,680	16.8	118,140	105,655	12,485	11.8	22.3	23.2
Outside central city.....	-	-	-	-	-	-	-	-	-	-
65. Richmond, Va.....	386,357	321,219	65,138	20.3	130,246	114,326	15,920	13.9	25.1	26.2
Inside central city.....	143,857	127,627	16,230	12.7	104,766	91,972	12,794	13.9	42.0	41.8
Outside central city.....	242,500	193,592	48,908	25.3	25,480	22,354	3,126	14.0	9.5	10.3
66. Wilmington, Del.-N. J.-Md.....	436,405	366,178	70,227	19.2	60,696	47,727	13,169	27.6	12.2	11.5
Inside central city.....	44,901	70,752	-25,851	-36.5	35,072	24,922	10,150	40.7	43.6	26.0
Outside central city.....	391,504	295,426	96,078	32.5	25,824	22,805	3,019	13.2	6.2	7.2
67. Flint, Mich.....	434,054	378,733	55,321	14.6	60,677	37,022	23,655	63.9	12.2	8.9
Inside central city.....	138,065	162,128	-24,063	-14.6	54,237	34,521	19,716	57.1	28.1	17.5
Outside central city.....	295,989	216,605	79,384	36.6	6,440	2,501	3,939	167.5	2.1	1.1
68. Tulsa, Okla.....	421,047	380,474	40,573	10.7	39,328	30,551	8,777	28.7	8.2	7.3
Inside central city.....	287,046	235,620	51,426	21.8	35,277	22,489	12,788	56.9	10.6	8.8
Outside central city.....	134,001	144,854	-10,853	-7.5	4,051	8,062	-4,011	-49.8	2.8	5.1
69. Orlando, Fla.....	364,138	285,478	98,660	37.2	62,510	52,588	9,922	18.9	14.6	16.5
Inside central city.....	69,539	67,433	2,106	3.1	29,149	20,579	8,570	41.6	29.5	23.3
Outside central city.....	294,599	198,045	96,554	48.8	33,361	32,009	1,352	4.2	10.1	13.9
70. Fresno, Calif.....	372,595	338,380	34,215	10.1	20,370	17,392	2,978	17.1	4.9	4.8
Inside central city.....	143,872	120,806	23,066	19.1	15,875	10,485	5,390	51.4	9.6	7.8
Outside central city.....	228,723	217,574	11,149	5.1	4,495	6,907	-2,412	-34.9	1.8	3.0
71. Tacoma, Wash.....	382,429	305,201	77,228	25.3	18,501	10,520	7,981	75.9	4.5	3.3
Inside central city.....	140,301	140,106	195	0.1	10,436	5,943	4,493	75.6	6.8	4.0
Outside central city.....	242,128	165,095	77,033	46.7	8,065	4,577	3,488	76.2	3.1	2.6
72. Harrisburg, Pa.....	381,278	348,355	32,923	9.5	28,103	23,023	5,080	22.1	6.8	6.2
Inside central city.....	46,761	64,500	-17,739	-27.5	20,911	15,096	5,815	38.5	30.7	18.9
Outside central city.....	334,517	283,855	50,662	17.8	7,192	7,927	-735	-9.3	2.1	2.7
73. Charlotte, N. C.....	313,413	240,256	73,157	30.4	94,624	78,263	16,361	24.1	23.1	24.1
Inside central city.....	167,287	145,093	22,194	15.3	72,972	56,248	16,724	29.7	30.3	27.9
Outside central city.....	146,126	95,163	50,963	53.6	21,652	20,015	1,637	8.2	12.9	17.4

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Con.

Standard Metropolitan Statistical
Areas by Rank, 1970

	White				Negro					
			Change				Change		Percent of total population	
	1970	1960	Number	Percent	1970	1960	Number	Percent	1970	1960
74. Knoxville, Tenn.....	370,397	340,308	30,289	8.9	28,691	27,433	1,258	4.0	7.2	7.5
Inside central city.....	151,665	90,941	60,724	66.8	22,323	20,715	1,608	7.8	12.8	18.5
Outside central city.....	218,932	249,367	-30,435	-12.2	6,368	6,718	-350	-5.2	2.8	2.6
75. Wichita, Kans.....	357,838	359,350	-1,514	-0.4	28,017	20,672	7,345	35.5	7.2	5.4
Inside central city.....	246,943	233,539	13,404	5.7	26,841	19,861	6,980	35.1	9.7	7.8
Outside central city.....	110,893	125,811	-14,918	-11.9	1,176	811	365	45.0	1.0	0.6
76. Bridgeport, Conn.....	358,089	320,205	37,784	11.8	20,913	17,449	11,464	65.7	7.4	5.2
Inside central city.....	129,394	141,187	-11,793	-8.4	25,546	15,332	10,214	66.8	18.3	9.8
Outside central city.....	228,695	179,022	49,673	27.7	3,367	2,117	1,250	59.0	1.4	1.2
77. Lansing, Mich.....	381,077	290,514	70,563	24.3	14,699	7,581	7,118	93.9	3.9	2.5
Inside central city.....	118,287	100,814	17,473	17.3	12,234	6,745	5,489	81.4	9.3	6.3
Outside central city.....	242,790	189,700	53,090	28.0	2,465	836	1,629	194.9	1.0	0.4
78. Mobile, Ala.....	262,713	251,632	11,081	4.4	112,959	111,277	1,682	1.5	30.0	30.6
Inside central city.....	122,237	136,886	-14,649	-10.7	67,356	65,619	1,737	2.6	35.4	32.4
Outside central city.....	140,476	114,746	25,730	22.4	45,603	45,658	-55	-0.1	24.4	28.4
79. Oxnard-Ventura, Calif.....	381,381	192,584	188,797	87.7	6,354	3,598	2,756	76.6	1.7	1.8
Inside central cities.....	118,321	65,796	52,525	79.8	4,719	2,180	2,539	118.5	3.7	3.1
Outside central cities.....	243,040	126,788	116,272	91.7	1,635	1,418	217	15.3	0.7	1.1
80. Canton, Ohio.....	349,860	321,838	28,022	8.7	21,558	18,303	3,255	17.8	5.8	5.4
Inside central city.....	95,961	102,484	-6,523	-6.4	13,766	11,055	2,711	24.5	12.5	9.7
Outside central city.....	253,899	219,354	34,545	15.7	7,792	7,248	544	7.5	3.0	3.2
81. Davenport-Rock Island-Moline, Iowa-Ill.....	349,256	312,510	36,746	11.8	12,147	6,662	5,485	82.3	3.3	2.1
Inside central cities.....	184,551	178,531	6,020	3.4	9,634	4,870	4,764	97.8	4.9	2.7
Outside central cities.....	164,705	133,979	30,726	22.9	2,513	1,792	721	40.2	1.5	1.3
82. El Paso, Tex.....	344,258	303,555	40,703	13.4	11,079	8,571	2,508	29.3	2.8	2.7
Inside central city.....	310,612	269,263	41,349	15.4	8,303	5,944	2,359	39.7	2.3	2.1
Outside central city.....	33,646	34,292	-646	-1.9	2,776	2,627	149	5.7	7.1	7.0
83. New Haven, Conn.....	311,908	296,090	15,818	5.3	41,300	23,979	17,321	72.2	11.6	7.5
Inside central city.....	99,986	129,383	-29,397	-22.7	36,158	22,113	14,045	63.5	28.3	14.5
Outside central city.....	211,922	166,707	45,215	27.1	5,142	1,866	3,276	175.6	2.4	1.1
84. Tucson, Ariz.....	329,278	249,053	80,225	32.2	10,322	8,067	2,255	28.0	2.9	3.0
Inside central city.....	249,299	203,614	45,685	22.4	9,179	7,030	2,149	30.6	3.5	3.3
Outside central city.....	79,979	45,439	34,540	76.0	1,143	1,037	106	10.2	1.3	2.0
85. West Palm Beach, Fla.....	286,460	175,931	110,529	62.8	61,015	51,953	9,062	17.4	17.5	22.8
Inside central city.....	43,223	40,795	2,428	6.0	14,020	15,368	-1,348	-8.8	24.4	27.3
Outside central city.....	243,237	135,136	108,101	80.0	46,995	36,585	10,410	28.5	16.1	21.3
86. Worcester, Mass.....	339,457	326,091	13,366	4.1	3,665	2,381	1,284	53.9	1.1	0.7
Inside central city.....	172,489	184,280	-11,791	-6.4	3,294	2,013	1,281	63.6	1.9	1.1
Outside central city.....	166,968	141,811	25,157	17.7	371	368	3	0.8	0.2	0.3
87. Wilkes-Barre-Hazleton, Pa.....	340,008	345,787	-5,779	-1.7	1,856	1,081	775	71.7	0.5	0.3
Inside central cities.....	88,194	94,770	-6,576	-6.9	946	803	143	17.8	1.1	0.8
Outside central cities.....	251,814	251,017	797	0.3	910	278	632	227.3	0.4	0.1
88. Peoria, Ill.....	325,984	302,929	23,055	7.6	14,977	10,175	4,802	47.2	4.4	3.2
Inside central city.....	111,781	93,386	18,395	19.7	14,550	9,584	4,966	51.8	11.5	9.3
Outside central city.....	214,203	209,543	4,660	2.2	427	591	-164	-27.7	0.2	0.3
89. Utica-Rome, N. Y.....	331,906	325,539	6,367	2.0	7,681	4,852	2,829	58.3	2.3	1.5
Inside central cities.....	134,172	147,407	-13,235	-9.0	7,081	4,437	2,651	59.8	5.0	2.9
Outside central cities.....	197,734	178,132	19,602	11.0	600	415	178	42.2	0.3	0.2
90. York, Pa.....	321,004	284,421	36,583	12.9	7,799	5,631	2,168	38.5	2.4	1.9
Inside central city.....	43,556	49,724	-6,168	-12.4	6,525	7,747	-1,222	-15.8	13.0	14.5
Outside central city.....	277,448	234,697	42,751	18.2	1,274	384	890	44.1	0.3	0.4
91. Bakersfield, Calif.....	300,315	271,577	28,738	10.6	18,637	16,740	1,897	11.3	5.7	5.7
Inside central city.....	58,098	47,919	10,179	21.2	9,243	5,218	4,025	12.5	13.3	14.5
Outside central city.....	242,217	223,658	18,559	8.3	9,394	8,522	872	10.2	3.6	3.1

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Con

Standard Metropolitan Statistical Areas by Rank, 1970	White				Negro					
			Change				Change		Percent of total population	
			Number	Percent			Number	Percent	1970	1960
	1970	1960			1970	1960				
92. Little Rock-North Little Rock, Ark.....	261,118	217,872	43,246	19.8	61,352	52,801	7,551	14.0	19.0	19.8
Inside central cities.....	148,979	127,136	21,843	17.2	43,099	38,584	4,515	11.7	22.4	23.3
Outside central cities.....	112,139	90,736	21,403	23.6	18,253	15,217	3,036	20.0	14.0	14.3
93. Columbia, S.C.....	236,953	185,190	51,763	28.0	84,474	75,305	9,169	12.2	26.2	28.9
Inside central city.....	78,677	67,789	10,888	16.1	33,998	29,488	4,510	15.3	29.9	30.3
Outside central city.....	158,276	117,401	40,875	34.8	50,476	45,817	4,659	10.2	24.1	28.0
94. Lancaster, Pa.....	313,735	274,631	39,104	14.2	5,365	3,574	1,791	50.1	1.7	1.3
Inside central city.....	53,165	58,427	-5,262	-9.0	4,266	2,568	1,698	66.1	7.4	4.2
Outside central city.....	260,570	216,204	44,366	20.5	1,099	1,006	93	9.2	1.4	0.5
95. Beaumont-Port Arthur-Orange, Tex.....	247,581	242,615	4,966	2.0	67,584	63,130	4,454	7.1	21.4	20.6
Inside central cities.....	132,248	150,030	-17,782	-11.9	64,983	61,213	3,770	6.2	32.9	28.9
Outside central cities.....	115,333	92,585	22,748	24.6	2,601	1,917	684	35.6	2.2	2.0
96. Albuquerque, N. Mex.....	300,783	253,448	47,335	18.7	6,689	4,672	2,017	43.2	2.1	1.8
Inside central city.....	233,154	195,264	37,890	19.4	5,425	3,568	1,857	52.0	2.2	1.8
Outside central city.....	67,629	58,184	9,445	16.2	1,264	1,104	160	14.5	1.8	1.8
97. Chattanooga, Tenn.-Ga.....	254,470	233,359	21,111	9.0	49,927	49,661	266	0.5	16.4	17.5
Inside central city.....	75,883	86,783	-10,900	-12.6	42,936	43,141	-205	-0.5	36.1	33.2
Outside central city.....	178,587	146,576	32,011	21.8	6,991	6,520	471	7.2	3.8	4.3
98. Trenton, N.J.....	252,202	232,025	20,177	8.7	49,802	33,714	16,088	47.7	16.4	12.7
Inside central city.....	64,305	88,315	-24,010	-27.2	39,671	25,638	14,033	54.7	37.9	22.5
Outside central city.....	187,897	143,710	44,187	30.7	10,131	8,076	2,055	25.4	5.1	5.3
99. Charleston, S.C.....	207,458	156,682	50,776	32.4	94,775	97,408	-2,633	-2.7	31.2	30.3
Inside central city.....	36,576	32,313	4,263	13.2	30,251	33,522	-3,271	-9.8	45.2	50.8
Outside central city.....	170,882	124,369	46,513	37.4	64,524	63,886	638	1.0	27.2	33.9
100. Binghamton, N.Y.-Pa.....	299,036	281,829	17,207	6.1	2,606	1,541	1,065	69.1	0.9	0.5
Inside central city.....	62,440	74,660	-12,220	-16.4	1,423	1,167	236	19.9	2.2	1.6
Outside central city.....	236,596	207,169	29,427	14.2	1,183	354	829	234.2	0.5	0.2
101. Greenville, S.C.....	253,581	214,223	39,358	18.4	45,366	41,386	3,980	9.6	15.1	16.2
Inside central city.....	41,881	46,471	-4,590	-9.9	19,145	19,666	-521	-2.6	31.3	29.7
Outside central city.....	211,700	167,752	43,948	26.2	26,221	21,720	4,501	20.7	11.0	11.5
102. Reading, Pa.....	289,078	270,582	18,496	6.8	6,614	4,689	1,925	41.1	2.2	1.7
Inside central city.....	81,653	93,949	-12,296	-13.1	5,744	4,171	1,573	37.7	6.6	4.2
Outside central city.....	207,425	176,633	30,792	17.4	870	518	352	68.0	0.4	0.3
103. Austin, Tex.....	259,858	184,912	74,946	40.5	32,822	26,863	5,996	22.3	11.1	12.7
Inside central city.....	219,213	161,806	57,407	35.5	30,199	24,413	5,786	23.7	12.0	13.1
Outside central city.....	40,645	23,106	17,539	75.3	2,660	2,450	210	8.6	6.1	9.6
104. Shreveport, La.....	197,323	185,479	11,844	6.4	96,554	95,727	827	0.9	32.8	34.0
Inside central city.....	119,863	107,653	12,210	11.3	61,780	56,507	5,173	9.1	33.9	34.4
Outside central city.....	77,460	77,826	-366	-0.5	34,774	39,120	-4,346	-11.1	30.9	33.4
105. Newport News-Hampton, Va.....	215,425	161,615	53,810	33.3	74,630	62,218	12,412	19.9	25.5	27.7
Inside central cities.....	187,263	144,765	42,498	29.4	69,827	57,551	12,276	21.3	27.0	28.4
Outside central cities.....	28,162	16,850	11,312	67.1	4,803	4,667	136	2.9	14.5	21.6
106. Madison, Wis.....	284,587	219,342	65,245	29.7	3,124	1,611	1,513	93.9	1.1	0.7
Inside central city.....	168,467	124,318	44,149	35.5	2,607	1,489	1,118	75.1	1.5	1.2
Outside central city.....	116,120	95,024	21,096	22.2	517	122	395	323.3	0.4	0.1
107. Stockton, Calif.....	255,621	225,242	30,379	13.5	15,783	11,684	4,099	35.1	5.4	4.7
Inside central city.....	85,598	72,648	12,950	17.8	11,824	7,312	4,512	61.7	11.0	8.5
Outside central city.....	170,023	152,594	17,429	11.4	3,959	4,372	-413	-9.4	2.2	2.7
108. Spokane, Wash.....	280,174	272,711	7,463	2.7	2,989	2,993	-4	-0.1	1.0	1.1
Inside central city.....	165,339	177,100	-11,761	-6.6	2,161	2,424	-263	-10.8	1.3	1.3
Outside central city.....	114,835	95,611	19,224	20.1	828	569	259	45.5	0.7	0.6
109. Des Moines, Iowa.....	272,983	255,416	17,567	6.9	11,916	10,535	1,381	13.1	4.2	4.0
Inside central city.....	188,179	198,424	-10,245	-5.2	11,425	10,233	1,192	11.6	5.7	4.9
Outside central city.....	84,804	56,992	27,812	48.8	491	302	189	62.6	0.6	0.5
110. Baton Rouge, La.....	202,882	156,395	45,987	29.3	81,415	72,993	8,422	11.5	28.5	31.7
Inside central city.....	119,043	106,816	12,227	11.4	46,293	45,475	818	1.8	27.9	29.8
Outside central city.....	83,839	50,079	33,760	67.4	35,122	27,518	7,604	27.6	29.5	35.4

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Con.

Standard Metropolitan Statistical Areas by Rank, 1970	White				Negro					
			Change				Change		Percent of total population	
			Number	Percent			Number	Percent	1970	1960
	1970	1960			1970	1960				
111. Corpus Christi, Tex.....	269,623	255,343	14,280	5.6	12,241	10,939	1,302	11.9	4.3	4.1
Inside central city.....	191,675	158,363	33,312	21.0	10,554	9,156	1,398	15.3	5.2	5.5
Outside central city.....	77,948	96,980	-19,032	-19.6	1,687	1,783	-96	-5.4	2.1	1.8
112. Fort Wayne, Ind.....	260,088	220,071	40,017	18.2	19,298	11,702	7,596	64.9	6.9	5.0
Inside central city.....	157,993	149,787	8,206	5.5	18,921	11,645	7,276	62.5	10.6	7.2
Outside central city.....	102,095	70,284	31,811	45.3	377	57	320	561.4	0.4	0.1
113. South Bend, Ind.....	260,193	256,622	3,571	1.4	18,652	14,087	4,565	32.4	6.7	5.2
Inside central city.....	107,170	119,276	-12,106	-10.1	17,737	12,955	4,782	36.9	14.1	9.8
Outside central city.....	153,023	137,346	15,677	11.4	915	1,132	-217	-19.2	0.6	0.3
114. Appleton-Oshkosh, Wis. ¹	274,815	230,686	44,129	19.1	206	56	150	267.9	0.1	-
Inside central cities.....	109,720	93,376	16,344	17.5	148	8	140	1,000+	0.1	-
Outside central cities.....	165,095	137,310	27,785	20.2	58	48	10	20.8	-	-
115. Las Vegas, Nev.....	244,538	114,925	129,613	112.8	24,760	11,005	13,755	125.0	9.1	8.7
Inside central city.....	109,923	54,761	55,662	102.6	14,082	9,649	4,433	45.9	11.2	15.0
Outside central city.....	134,615	60,664	73,951	121.9	10,678	1,356	9,322	687.5	7.2	2.2
116. Rockford, Ill.....	255,175	221,273	33,902	15.3	16,040	8,607	7,433	86.4	5.9	3.7
Inside central city.....	134,698	121,256	13,442	11.1	12,174	5,323	6,851	128.7	8.3	4.2
Outside central city.....	120,477	100,017	20,460	20.5	3,866	3,284	582	17.7	3.1	3.2
117. Duluth-Superior, Minn.-Wis.....	261,970	274,298	-12,328	-4.5	1,089	684	405	59.2	0.4	0.2
Inside central cities.....	130,706	139,194	-8,488	-6.1	936	586	350	59.7	0.7	0.4
Outside central cities.....	131,264	135,104	-3,840	-2.8	153	98	55	56.1	0.1	0.1
118. Santa Barbara, Calif.....	249,558	162,787	86,771	53.3	6,426	2,681	3,745	139.7	2.4	1.6
Inside central city.....	66,064	56,547	9,517	16.8	2,294	1,503	791	52.6	3.3	2.6
Outside central city.....	183,494	106,240	77,254	72.7	4,132	1,178	2,954	250.8	2.1	1.1
119. Erie, Pa.....	254,183	243,557	10,626	4.4	8,951	6,994	1,957	28.0	3.4	2.8
Inside central city.....	120,380	131,695	-11,315	-8.6	8,577	6,656	1,921	28.9	6.6	4.8
Outside central city.....	133,803	111,862	21,941	19.6	374	338	36	10.7	0.3	0.3
120. Johnstown, Pa.....	258,946	276,985	-18,039	-6.5	3,566	3,658	-92	-2.5	1.4	1.3
Inside central city.....	93,723	51,254	-11,531	-22.5	2,688	2,655	33	1.2	6.3	4.9
Outside central city.....	219,223	225,731	-6,508	-2.9	878	1,003	-125	-12.5	0.4	0.4
121. Jackson, Miss.....	162,121	133,709	28,412	21.2	96,418	87,556	8,862	10.1	37.2	39.6
Inside central city.....	92,651	92,793	-142	-0.2	61,063	51,556	9,507	18.4	39.7	35.7
Outside central city.....	69,470	40,916	28,554	69.8	35,355	36,000	-645	-1.8	33.7	46.8
122. Lorain-Elyria, Ohio.....	239,252	205,025	34,227	16.7	16,388	12,234	4,154	34.0	6.4	5.6
Inside central cities.....	117,705	104,203	13,502	13.0	13,082	8,368	4,714	56.3	9.9	7.4
Outside central cities.....	121,547	100,822	20,725	20.6	3,306	3,866	-560	-14.5	2.6	3.7
123. Huntington-Ashland, W. Va.-Ky.-Ohio... Huntington-Ashland, W. Va.-Ky.....	245,761	247,157	-1,376	-0.6	7,584	7,503	81	1.1	3.0	2.9
Huntington-Ashland, Ohio.....	98,165	109,268	-11,103	-10.2	5,193	5,561	-368	-6.6	5.0	4.8
Outside central cities.....	147,616	137,889	9,727	7.1	2,391	1,942	449	23.1	1.6	1.4
124. Augusta, Ga.-S.C.....	181,448	152,183	29,265	19.2	70,339	63,823	6,516	10.2	27.8	29.5
Inside central city.....	29,804	38,653	-8,849	-22.9	29,812	31,770	-1,958	-6.2	49.9	45.0
Outside central city.....	151,644	113,530	38,114	33.6	40,527	32,053	8,474	26.4	20.9	22.0
125. Salinas-Monterey, Calif.....	220,298	180,567	39,731	22.0	12,148	7,918	4,230	53.4	4.9	4.0
Inside central cities.....	77,542	48,174	29,368	61.0	1,327	734	593	80.8	1.6	1.4
Outside central cities.....	142,756	132,393	10,363	7.8	10,821	7,184	3,637	50.6	6.6	4.9
126. Vallejo-Napa, Calif.....	221,814	182,478	39,336	21.6	17,172	13,293	3,879	29.2	6.9	6.6
Inside central cities.....	87,443	70,938	16,505	23.3	11,115	10,067	1,048	10.4	10.8	12.1
Outside central cities.....	134,371	111,540	22,831	20.5	6,057	3,226	2,831	87.8	4.1	2.7
127. Pensacola, Fla.....	198,310	164,809	33,501	20.3	42,541	37,874	4,667	12.3	17.5	18.6
Inside central city.....	39,539	38,070	1,469	3.9	19,709	18,582	1,127	6.1	33.1	32.7
Outside central city.....	158,771	126,739	32,032	25.3	22,832	19,292	3,540	18.3	12.4	13.2
128. Columbus, Ga.-Ala.....	169,027	154,127	14,900	9.7	67,980	63,112	4,868	7.7	28.5	29.0
Inside central city.....	112,975	85,232	27,743	32.5	40,461	31,208	9,253	29.6	26.2	26.7
Outside central city.....	56,052	58,895	-12,843	-18.6	27,519	31,904	-4,385	-13.7	32.6	31.5

¹SMSA's created as a result of the 1970 Census.

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Standard Metropolitan Statistical Areas by Rank, 1970			White				Negro					
			1970		Change		1970		Change		Percent of total population	
					Number	Percent			Number	Percent		
			1970	1960			Number	Percent			1970	1960
129.	Colorado Springs, Col.	220,771	137,707	83,064	60.3	12,226	5,069	7,157	141.2	5.2	3.5	
	Inside central city	126,474	66,717	59,757	89.6	7,045	3,172	3,873	122.1	5.2	4.5	
	Outside central city	94,297	70,990	23,307	32.8	5,181	1,897	3,284	173.1	5.1	2.6	
130.	Scranton, Pa.	232,747	233,706	-959	-0.4	941	763	178	23.3	0.4	0.3	
	Inside central city	102,486	110,680	-8,194	-7.4	854	721	133	18.4	0.8	0.6	
	Outside central city	130,261	123,026	7,235	5.9	87	42	45	107.1	0.1	-	
131.	Ann Arbor, Mich.	213,350	159,343	54,007	33.9	17,822	11,773	6,049	51.4	7.6	6.8	
	Inside central city	90,843	62,985	27,858	44.2	6,683	3,176	3,507	110.4	6.7	4.7	
	Outside central city	122,507	96,358	26,149	27.1	11,139	8,597	2,542	29.6	8.3	8.2	
132.	Evansville, Ind.-Ky.	218,853	209,596	9,257	4.4	13,555	13,190	365	2.8	5.8	5.9	
	Inside central city	128,380	132,154	-3,774	-2.9	10,102	9,307	795	8.5	7.3	6.6	
	Outside central city	90,473	77,442	13,031	16.8	3,453	3,883	-430	-11.1	3.7	4.8	
133.	Lawrence-Haverhill, Mass.-N. H.	230,339	197,003	33,336	16.9	1,328	705	623	88.4	0.6	0.4	
	Inside central cities	111,487	116,578	-5,091	-4.4	1,116	594	522	87.9	1.0	0.5	
	Outside central cities	118,852	80,425	38,427	47.8	212	111	101	91.0	0.2	0.1	
134.	Charleston, W. Va.	214,526	238,178	-23,652	-9.9	14,347	14,525	-188	-1.3	6.3	5.7	
	Inside central city	63,562	77,462	-13,900	-17.9	7,617	8,264	-647	-7.8	10.6	9.6	
	Outside central city	150,964	160,716	-9,752	-6.1	6,730	6,271	459	7.3	4.3	3.8	
135.	Raleigh, N.C.	176,736	124,956	51,780	41.4	50,576	43,851	6,725	15.3	22.1	25.9	
	Inside central city	93,161	71,772	21,389	29.8	27,608	21,942	5,666	25.8	22.7	23.4	
	Outside central city	83,575	53,184	30,391	57.1	22,968	21,909	1,059	4.8	21.5	29.2	
136.	Huntsville, Ala.	191,576	124,167	67,409	54.3	35,875	29,530	6,345	21.5	15.7	19.2	
	Inside central city	120,507	62,274	58,233	93.5	16,729	9,999	6,730	67.3	12.1	13.8	
	Outside central city	71,069	61,893	9,176	14.8	19,146	19,531	-385	-2.0	21.2	24.0	
137.	Hamilton-Middletown, Ohio	214,455	188,564	25,891	13.7	11,171	10,315	856	8.3	4.9	5.2	
	Inside central cities	106,435	105,324	1,111	1.1	9,885	9,057	828	9.1	8.5	7.9	
	Outside central cities	108,020	83,240	24,780	29.8	1,286	1,258	28	2.2	1.2	1.5	
138.	Saginaw, Mich.	191,611	171,734	19,917	11.6	26,856	18,777	8,079	43.0	12.2	9.8	
	Inside central city	68,902	81,569	-12,667	-15.5	22,288	16,550	5,738	34.7	24.3	16.8	
	Outside central city	122,749	90,165	32,584	36.1	4,568	2,227	2,341	105.1	3.6	2.4	
139.	Eugene, Oreg.	210,262	161,723	48,539	30.0	743	336	407	121.1	0.3	0.2	
	Inside central city	74,376	50,309	24,067	47.8	606	179	421	235.2	0.8	0.4	
	Outside central city	135,886	111,414	24,472	22.0	143	157	-14	-8.9	0.1	0.1	
140.	Lowell, Mass.	211,085	163,523	47,562	29.1	1,114	560	554	98.9	0.5	0.3	
	Inside central city	93,062	91,614	1,448	1.6	786	390	396	101.5	0.8	0.4	
	Outside central city	118,023	71,909	46,114	64.1	328	170	158	92.9	0.3	0.2	
141.	Fayetteville, N.C.	155,961	108,911	47,050	43.2	50,602	37,690	12,912	34.3	23.9	25.4	
	Inside central city	32,700	30,215	2,485	8.2	20,299	16,712	3,587	21.5	37.9	25.5	
	Outside central city	123,261	78,696	44,565	56.6	30,303	20,978	9,325	44.5	19.1	20.7	
142.	Waterbury, Conn.	196,718	177,973	18,745	10.5	11,534	7,397	4,137	56.2	5.5	4.0	
	Inside central city	96,645	99,909	-3,264	-3.3	10,891	7,090	3,801	53.6	10.1	6.6	
	Outside central city	100,073	78,064	22,009	28.2	663	307	356	118.0	0.7	0.4	
143.	New London-Groton-Norwich, Conn.	199,434	165,728	33,706	20.3	7,156	4,393	2,763	62.9	3.4	2.6	
	Inside central cities	67,441	69,100	-1,659	-2.4	4,809	3,120	1,689	54.1	6.6	4.3	
	Outside central cities	131,993	96,628	35,365	36.6	2,347	1,273	1,074	84.4	1.7	1.3	
144.	Stamford, Conn.	190,208	169,066	21,142	12.5	15,079	9,001	6,078	67.5	7.3	5.0	
	Inside central city	94,658	85,051	9,607	11.3	13,408	7,446	5,962	80.1	12.3	8.0	
	Outside central city	95,550	84,015	11,535	13.7	1,671	1,555	116	7.5	1.7	1.8	
145.	Macon, Ga.	146,456	124,415	22,041	17.7	59,514	55,892	3,622	6.5	28.8	31.0	
	Inside central city	77,220	38,850	38,370	98.8	45,092	30,900	14,192	45.9	36.8	44.3	
	Outside central city	69,236	85,565	-16,329	-19.1	14,422	24,992	-10,570	-42.3	17.2	22.6	
146.	Santa Rosa, Calif.	197,922	144,110	53,812	37.3	2,108	918	1,190	129.6	1.0	0.6	
	Inside central city	48,779	30,677	18,102	59.0	324	82	242	295.1	0.6	0.3	
	Outside central city	149,143	113,433	35,710	31.5	1,784	836	948	113.4	1.2	0.7	
147.	Kalamazoo, Mich.	190,925	163,635	27,290	16.7	9,579	5,756	3,823	66.4	4.8	3.4	
	Inside central city	76,464	76,588	-124	-0.2	8,534	5,277	3,257	61.7	10.0	6.4	
	Outside central city	114,461	87,047	27,414	31.5	1,045	479	566	118.2	0.9	0.5	

¹MSMA's created as a result of the 1970 Census.

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Cont.

Standard Metropolitan Statistical Areas by Rank, 1970			White				Negro					
			Change		Percent		Change		Percent		Percent of total population	
1970	1960	Number	Percent	1970	1960	Number	Percent	1970	1960			
148.	Montgomery, Ala.....	130,714	124,706	6,012	4.8	70,203	74,775	-4,572	-6.1	34.9	37.4	
	Inside central city.....	88,512	86,961	1,551	1.8	44,611	47,198	-2,587	-5.5	33.4	35.1	
	Outside central city.....	42,206	37,745	4,461	11.8	25,592	27,577	-1,985	-7.2	37.7	42.2	
149.	Modesto, Calif. ¹	189,179	155,040	34,139	22.0	1,938	1,141	797	69.9	1.0	0.7	
	Inside central city.....	59,404	35,714	23,690	66.3	1,165	582	583	100.2	1.9	1.6	
	Outside central city.....	129,775	119,326	10,449	8.8	773	559	214	38.3	0.6	0.5	
150.	Durham, N.C.....	136,145	108,730	27,415	25.2	53,414	45,993	7,421	16.1	28.1	29.7	
	Inside central city.....	58,027	49,897	8,130	16.3	37,022	28,258	8,764	31.0	38.8	36.1	
	Outside central city.....	78,118	58,833	19,285	32.8	16,392	17,735	-1,343	-7.6	17.3	23.1	
151.	Brockton, Mass.....	185,864	147,400	38,464	26.1	3,260	1,806	1,454	80.5	1.7	1.2	
	Inside central city.....	86,515	71,546	14,969	20.9	2,162	1,108	1,054	95.1	2.4	1.5	
	Outside central city.....	99,349	75,854	23,495	31.0	1,098	698	400	57.3	1.1	0.9	
152.	Savannah, Ga.....	123,454	121,116	-662	-0.5	63,522	63,930	-408	-0.6	33.8	34.0	
	Inside central city.....	65,040	95,987	-30,947	-32.2	52,734	53,035	-301	-0.6	44.6	35.5	
	Outside central city.....	58,414	28,129	30,285	107.7	10,788	10,895	-107	-1.0	15.5	27.9	
153.	Salem, Oreg.....	183,694	146,165	37,509	25.7	612	230	382	166.1	0.3	0.2	
	Inside central city.....	67,080	48,661	18,419	37.9	349	152	197	129.6	0.5	0.3	
	Outside central city.....	116,614	97,504	19,090	19.6	263	78	185	237.2	0.2	0.1	
154.	Wheeling, W. Va.-Ohio.....	178,431	185,739	-7,308	-3.9	3,934	4,520	-586	-13.0	2.2	2.4	
	Inside central city.....	46,263	51,552	-5,289	-10.3	1,790	1,789	1	0.1	3.7	3.4	
	Outside central city.....	132,168	134,187	-2,019	-1.5	2,144	2,731	-587	-21.5	1.6	2.0	
155.	McAllen-Pharr-Edinburg, Tex.....	179,071	180,228	-1,157	-0.6	1,416	456	960	210.5	0.9	0.3	
	Inside central cities.....	69,771	65,171	4,600	7.1	367	260	107	41.2	0.5	0.4	
	Outside central cities.....	109,300	115,057	-5,757	-5.0	1,049	196	853	435.2	0.9	0.2	
156.	Roanoke, Va.....	160,237	138,579	21,658	15.6	20,912	20,189	723	3.6	11.5	12.7	
	Inside central city.....	74,266	80,568	-6,302	-7.8	17,690	16,527	1,163	7.0	19.3	17.0	
	Outside central city.....	85,971	58,011	27,960	48.2	3,222	3,662	-440	-12.0	3.6	5.9	
157.	Lubbock, Tex.....	164,457	143,802	20,655	14.4	13,626	12,306	1,320	10.7	7.6	7.9	
	Inside central city.....	136,922	118,264	18,658	15.8	11,176	10,287	889	8.6	7.5	8.0	
	Outside central city.....	27,535	25,538	1,997	7.8	2,450	2,019	431	21.3	8.1	7.3	
158.	Terre Haute, Ind.....	169,092	166,890	2,202	1.3	5,555	5,053	502	9.9	3.2	2.9	
	Inside central city.....	65,256	68,313	-3,057	-4.5	4,737	4,105	632	15.4	6.7	5.7	
	Outside central city.....	103,836	98,577	5,259	5.3	818	948	-130	-13.7	0.8	1.0	
159.	Atlantic City, N.J.....	143,427	132,393	11,034	8.3	30,403	28,225	2,178	7.7	17.4	17.5	
	Inside central city.....	26,151	37,849	-11,698	-30.9	20,937	21,532	-595	-2.8	43.7	36.2	
	Outside central city.....	117,276	94,544	22,732	24.0	9,466	6,693	2,773	41.4	7.4	6.6	
160.	Lexington, Ky.....	151,910	111,706	40,204	36.3	21,784	20,037	1,747	8.7	12.5	15.2	
	Inside central city.....	89,148	46,501	42,647	91.7	18,544	16,192	2,352	14.5	17.1	25.8	
	Outside central city.....	62,762	65,205	-2,443	-3.7	3,240	3,845	-605	-15.7	4.9	5.6	
161.	Lima, Ohio.....	161,663	153,359	8,304	5.4	9,352	7,424	1,928	26.0	5.5	4.6	
	Inside central city.....	45,586	45,672	-86	-0.2	8,003	5,338	2,665	49.9	14.9	10.5	
	Outside central city.....	116,077	107,687	8,390	7.8	1,349	2,086	-737	-35.3	1.1	1.9	
162.	Racine, Wis.....	159,511	136,322	23,189	17.0	10,572	5,289	5,283	99.9	6.2	3.7	
	Inside central city.....	84,667	84,332	335	0.4	10,008	4,738	5,270	111.2	10.5	5.3	
	Outside central city.....	74,844	51,990	22,854	44.0	564	551	13	2.4	0.7	1.0	
163.	Galveston-Texas City, Tex.....	135,479	110,297	25,182	22.8	33,315	29,846	3,469	11.6	19.6	21.3	
	Inside central cities.....	73,835	74,514	-679	-0.9	26,155	24,524	1,631	6.6	26.0	24.7	
	Outside central cities.....	61,644	35,783	25,861	72.3	7,160	5,322	1,838	34.5	10.4	12.9	
164.	Lincoln, Nebr.....	164,178	151,986	12,192	8.0	2,432	2,537	-105	-4.1	1.4	1.6	
	Inside central city.....	146,031	126,121	19,910	15.8	2,215	1,876	339	18.1	1.5	1.5	
	Outside central city.....	18,147	25,865	-7,718	-29.8	217	661	-444	-67.2	1.2	2.5	
165.	Steubenville-Weirton, Ohio-W. Va.....	158,368	160,446	-2,078	-1.3	6,918	7,245	-326	-4.5	4.2	4.3	
	Inside central cities.....	52,568	55,536	-2,962	-5.3	5,164	5,125	39	0.8	8.9	8.4	
	Outside central cities.....	105,800	104,910	884	0.8	1,755	2,120	-365	-17.2	1.6	2.0	
166.	Champaign-Urbana, Ill.....	150,338	124,600	25,738	20.7	10,677	6,170	3,907	57.7	6.5	5.1	
	Inside central cities.....	79,830	70,280	9,550	13.6	7,937	5,773	2,164	37.5	8.9	7.5	
	Outside central cities.....	70,508	54,320	16,188	29.8	2,740	997	1,743	174.8	3.7	1.8	

¹MSA's created as a result of the 1970 Census.

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Con.

Standard Metropolitan Statistical Areas by Rank, 1970			White				Negro					
			Change				Change		Percent of total population			
			1970	1960	Number	Percent	1970	1960	Number	Percent	1970	1960
167.	Cedar Rapids, Iowa.....		160,834	135,567	25,267	18.6	1,807	1,183	624	52.7	1.1	0.9
	Inside central city.....		108,427	90,759	17,668	19.5	1,746	1,145	601	52.5	1.6	1.2
	Outside central city.....		52,407	44,808	7,599	17.0	61	38	23	60.5	0.1	0.3
168.	Springfield, Ill.....		153,124	140,112	12,605	9.0	7,847	5,923	1,924	32.5	4.9	4.0
	Inside central city.....		84,016	77,572	6,444	8.3	7,513	5,632	1,881	33.4	8.2	6.8
	Outside central city.....		69,108	62,947	6,161	9.8	334	291	43	14.8	0.5	0.5
169.	Fort Smith, Ark.-Okla.....		149,050	125,881	23,169	18.4	7,330	6,944	386	5.6	4.6	5.1
	Inside central city.....		57,822	48,419	9,503	19.6	4,456	4,463	-7	-0.2	7.1	6.4
	Outside central city.....		91,128	77,462	13,666	17.6	2,874	2,481	393	15.8	2.9	3.0
170.	Muskegon-Muskegon Heights, Mich.....		139,899	136,892	3,007	2.2	16,722	12,649	4,073	32.2	10.6	8.4
	Inside central cities.....		46,147	54,672	-8,525	-15.8	15,419	11,199	4,220	37.7	24.9	17.0
	Outside central cities.....		93,752	82,220	11,532	14.0	1,303	1,450	-147	-10.1	1.4	1.7
171.	Green Bay, Wis.....		155,992	123,606	32,386	26.2	368	128	240	187.5	0.2	0.1
	Inside central city.....		86,865	62,349	24,516	39.3	65	18	47	261.1	0.1	-
	Outside central city.....		69,127	61,257	7,870	12.8	303	110	193	175.5	0.4	0.2
172.	Springfield, Ohio.....		143,586	119,093	24,493	20.6	13,236	12,251	985	8.0	8.4	9.3
	Inside central city.....		69,024	70,822	-1,798	-2.5	12,723	11,838	885	7.5	15.5	14.3
	Outside central city.....		74,562	48,271	26,291	54.5	513	413	100	24.2	0.7	0.6
173.	Topeka, Kans.....		142,372	130,956	11,416	8.7	11,196	9,513	1,683	17.7	7.2	6.7
	Inside central city.....		113,062	109,687	3,375	3.1	10,444	9,145	1,299	14.2	8.4	7.7
	Outside central city.....		29,310	21,269	8,041	37.8	752	368	384	104.3	2.5	1.7
174.	Springfield, Mo.....		150,034	123,755	26,279	21.2	2,421	2,358	63	2.7	1.6	1.9
	Inside central city.....		117,301	93,405	23,896	25.6	2,379	2,312	67	2.9	2.0	2.4
	Outside central city.....		32,733	30,350	2,383	7.9	42	46	-4	-8.7	0.1	0.2
175.	New Bedford, Mass.....		147,765	139,024	8,741	6.3	3,894	3,892	2	0.1	2.6	2.7
	Inside central city.....		97,414	99,144	-1,730	-1.7	3,588	3,111	477	15.3	3.5	3.0
	Outside central city.....		50,351	39,880	10,471	26.3	306	781	-475	-60.8	0.6	1.9
176.	Fall River, Mass.-R.I.....		148,762	137,510	11,252	8.2	512	424	88	20.8	0.3	0.3
	Inside central city.....		95,901	99,378	-3,477	-3.5	437	387	50	12.9	0.5	0.4
	Outside central city.....		52,861	38,132	14,729	38.6	75	37	38	102.7	0.1	0.1
177.	Waco, Tex.....		123,047	125,870	-2,823	-2.2	23,789	24,036	-247	-1.0	16.1	16.0
	Inside central city.....		76,020	79,714	-3,694	-4.6	18,860	17,986	874	4.9	19.8	18.4
	Outside central city.....		47,027	46,156	871	1.9	4,929	6,050	-1,121	-18.5	9.4	11.6
178.	Lake Charles, La.....		113,219	115,100	-1,881	-1.6	31,927	30,239	1,688	5.5	28.0	20.8
	Inside central city.....		53,419	49,635	3,784	7.6	24,419	13,682	10,737	78.5	31.3	21.6
	Outside central city.....		59,800	65,465	-5,665	-8.7	7,508	16,557	-9,049	-54.7	11.1	20.2
179.	New Britain, Conn.....		140,676	126,547	14,129	11.2	3,953	2,757	1,196	43.4	2.7	2.1
	Inside central city.....		79,419	79,755	-336	-0.4	3,561	2,389	1,172	49.1	4.3	2.9
	Outside central city.....		61,257	46,792	14,465	30.9	392	368	24	6.5	0.6	0.8
180.	Asheville, N.C.....		129,411	115,950	13,461	11.6	15,285	14,040	1,245	8.9	10.5	10.8
	Inside central city.....		46,271	48,743	-2,472	-5.1	11,271	11,426	-155	-1.4	19.5	19.0
	Outside central city.....		83,140	67,207	15,933	23.7	4,014	2,614	1,400	53.6	4.6	3.7
181.	Amarillo, Tex.....		136,378	141,434	-5,056	-3.6	6,972	7,764	-792	-10.2	4.8	5.2
	Inside central city.....		119,249	129,940	-10,691	-8.2	6,819	7,750	-931	-12.0	5.4	5.6
	Outside central city.....		17,129	11,494	5,635	49.0	153	14	139	992.9	0.9	0.1
182.	Jackson, Mich.....		134,194	124,509	9,685	7.8	8,492	7,379	1,113	15.1	5.9	5.6
	Inside central city.....		39,183	45,984	-6,801	-14.8	5,945	4,685	1,260	26.9	13.1	9.2
	Outside central city.....		95,011	78,525	16,486	21.0	2,547	2,694	-147	-5.5	2.6	3.3
183.	Portland, Maine.....		140,749	138,530	2,219	1.6	507	438	69	15.8	0.4	0.3
	Inside central city.....		64,481	72,095	-7,614	-10.6	428	371	57	15.4	0.7	0.5
	Outside central city.....		76,268	66,435	9,833	14.8	79	67	12	17.9	0.1	0.1
184.	Brownsville-Harlingen-San Benito, Tex.		138,096	149,877	-11,781	-7.9	1,395	922	473	51.3	0.1	0.6
	Inside central cities.....		99,503	104,690	-5,187	-5.0	1,108	623	285	34.6	0.6	0.8
	Outside central cities.....		38,593	45,187	-6,594	-14.6	287	99	188	189.9	0.7	0.2

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Con.

Standard Metropolitan Statistical
Areas by Rank, 1970

	White				Negro					
			Change				Change		Percent of total population	
	1970	1960	Number	Percent	1970	1960	Number	Percent	1970	1960
185. Anderson, Ind.....	130,175	120,767	9,408	7.8	8,026	4,976	3,050	61.3	5.8	4.0
Inside central city.....	63,385	44,674	18,711	41.9	7,256	4,337	2,919	67.3	10.3	8.8
Outside central city.....	66,790	76,093	-9,303	-12.2	770	639	131	20.5	1.1	0.8
188. Provo-Orem, Utah.....	136,266	108,448	29,818	28.0	47	23	24	104.3	-	-
Inside central cities.....	77,736	54,120	23,616	43.6	28	18	10	55.6	-	-
Outside central cities.....	58,530	52,328	6,202	11.9	19	5	14	280.0	-	-
187. Altoona, Pa.....	134,161	136,093	-1,932	-1.4	981	1,126	-145	-12.9	0.7	0.8
Inside central city.....	61,891	68,584	-8,593	-9.6	802	790	12	1.5	1.3	1.1
Outside central city.....	72,170	67,509	4,661	6.9	179	336	-157	-46.7	0.2	0.5
188. Biloxi-Gulfport, Miss.....	111,061	100,233	10,828	10.8	22,743	19,057	3,686	19.3	18.9	15.9
Inside central cities.....	74,653	62,187	12,466	20.0	13,989	11,893	2,096	17.6	15.7	16.0
Outside central cities.....	36,408	38,046	-1,638	-4.3	8,754	7,164	1,590	22.2	19.3	15.8
189. Waterloo, Iowa.....	125,776	117,405	8,371	7.1	6,644	4,850	1,794	37.0	5.0	4.0
Inside central city.....	68,705	66,806	1,899	2.8	6,552	4,812	1,740	36.2	8.7	6.7
Outside central city.....	57,071	50,599	6,472	12.8	92	38	54	142.1	0.2	0.1
190. Mansfield, Ohio.....	121,127	110,852	10,275	9.3	8,669	8,853	1,818	26.5	6.7	5.8
Inside central city.....	46,813	42,951	3,862	8.5	8,316	4,332	3,984	92.0	15.1	9.2
Outside central city.....	74,314	67,901	6,413	9.7	353	2,521	-2,168	-86.0	0.5	3.6
191. Muncie, Ind.....	121,894	105,056	16,838	16.0	6,959	5,762	1,197	20.8	5.4	5.2
Inside central city.....	62,221	62,801	-580	-0.9	6,595	5,706	889	15.6	9.5	8.3
Outside central city.....	59,673	42,255	17,418	41.2	364	56	308	550.0	0.6	0.1
192. Petersburg-Colonial Heights, Va. ¹	86,989	67,787	19,201	28.4	41,030	38,728	2,302	5.9	31.9	36.3
Inside central cities.....	31,262	28,939	2,323	8.0	19,760	17,365	2,395	13.8	38.6	37.5
Outside central cities.....	55,726	38,848	16,878	43.4	21,270	21,363	-93	-0.4	27.4	35.4
193. Wichita Falls, Tex.....	116,904	120,530	-3,626	-3.0	9,769	8,720	959	11.0	7.6	6.7
Inside central city.....	87,474	93,173	-5,699	-6.1	9,240	8,223	1,017	12.4	9.5	8.1
Outside central city.....	29,430	27,357	2,073	7.6	439	497	-58	-11.7	1.5	1.8
194. Ogden, Utah.....	122,315	107,809	14,506	13.5	2,073	1,738	335	19.3	1.6	1.6
Inside central city.....	66,406	67,726	-1,320	-1.9	1,881	1,666	215	12.9	2.7	2.4
Outside central city.....	55,909	40,083	15,826	39.5	192	72	120	166.7	0.3	0.2
195. Decatur, Ill.....	114,899	112,171	2,728	2.4	9,879	6,004	3,875	64.5	7.9	5.1
Inside central city.....	80,371	71,989	8,382	11.6	9,839	5,949	3,890	65.4	10.9	7.6
Outside central city.....	34,528	40,182	-5,654	-14.1	40	55	-15	-27.3	0.1	0.1
196. Lynchburg, Va.....	98,115	87,108	11,007	12.6	25,024	23,270	1,754	7.5	20.3	21.0
Inside central city.....	41,416	43,665	-2,249	-5.2	12,599	11,109	1,490	13.4	23.3	20.3
Outside central city.....	56,699	43,443	13,256	30.5	12,425	12,161	264	2.2	17.9	21.8
197. Vineland-Millville-Bridgeton, N.J.....	103,348	92,824	10,524	11.3	16,566	13,028	3,538	27.2	13.6	12.2
Inside central cities.....	79,183	70,993	8,190	11.5	9,372	6,610	2,762	41.8	10.5	8.5
Outside central cities.....	24,165	21,831	2,334	10.7	7,194	6,418	776	12.1	22.4	22.1
198. Reno, Nev.....	115,924	81,277	34,647	42.6	1,987	1,628	359	22.1	1.6	1.9
Inside central city.....	69,762	49,825	19,937	40.0	1,628	970	658	67.8	2.2	1.9
Outside central city.....	46,162	31,452	14,710	46.8	359	658	-299	-45.4	0.7	2.0
199. Fargo-Moorhead, N. Dak.-Minn.....	119,387	105,659	13,728	13.0	109	23	86	373.9	0.1	-
Inside central cities.....	82,364	69,336	13,028	18.8	101	18	83	461.1	0.1	-
Outside central cities.....	37,023	36,323	700	1.9	8	5	3	60.0	-	-
200. Norwalk, Conn.....	109,987	90,992	18,995	20.9	9,610	5,601	4,009	71.6	8.0	5.8
Inside central city.....	69,403	62,337	7,066	11.3	9,336	5,320	4,016	75.3	11.8	7.8
Outside central city.....	40,584	28,655	11,929	41.6	274	281	-7	-2.5	0.7	1.0
201. Pueblo, Colo.....	115,324	116,085	-761	-0.7	2,161	2,247	-86	-3.8	1.8	1.9
Inside central city.....	94,715	86,813	7,902	6.6	2,068	2,026	42	2.1	2.1	2.2
Outside central city.....	20,609	27,272	-6,663	-24.4	93	221	-128	-57.9	0.4	0.8
202. Kenosha, Wis.....	115,623	99,525	16,098	16.2	1,930	957	973	101.7	1.6	1.0
Inside central city.....	76,625	66,884	9,741	14.6	1,921	943	978	103.7	2.4	1.4
Outside central city.....	38,998	32,641	6,357	19.5	9	14	-5	-35.7	-	-
203. Bay City, Mich.....	116,195	106,342	9,853	9.3	736	587	149	25.4	0.6	0.5
Inside central city.....	48,557	52,996	-4,439	-8.4	686	571	115	20.1	1.4	1.1
Outside central city.....	67,638	53,346	14,292	26.8	50	18	34	212.5	0.1	-

¹MSA's created as a result of the 1970 Census.

Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Con.

Standard Metropolitan Statistical Areas by Rank, 1970	White				Negro					
			Change				Change		Percent of total population	
	1970	1960	Number	Percent	1970	1960	Number	Percent	1970	1960
204. Sioux City, Iowa.....	114,047	117,721	-3,674	-3.1	1,052	1,399	-347	-24.8	0.9	1.2
Inside central city.....	84,341	87,309	-3,268	-3.7	1,009	1,221	-212	-17.4	1.2	1.4
Outside central city.....	30,006	30,412	-406	-1.3	43	178	-135	-75.8	0.1	0.6
205. Tuscaloosa, Ala.....	86,893	77,719	9,174	11.8	28,964	31,303	-2,339	7.5	25.0	28.7
Inside central city.....	47,750	44,463	3,287	7.4	17,901	18,883	-582	-5.2	27.2	29.8
Outside central city.....	39,143	33,256	5,887	17.7	11,063	12,420	-1,357	-10.9	22.0	27.2
206. Monroe, La.....	83,459	68,904	14,555	21.1	31,765	32,727	-962	-2.9	27.5	32.2
Inside central city.....	34,581	29,370	5,211	17.7	21,689	22,834	-1,145	-5.0	38.5	43.7
Outside central city.....	48,878	39,534	9,344	23.6	10,076	9,893	183	1.8	17.1	20.0
207. Abilene, Tex.....	107,092	114,508	-7,416	-6.5	6,313	5,693	620	10.9	5.5	4.7
Inside central city.....	83,924	85,777	-1,853	-2.2	5,255	4,438	817	18.4	5.9	4.9
Outside central city.....	23,168	28,731	-5,563	-19.4	1,058	1,255	-197	-15.7	4.4	4.2
208. Boise City, Idaho.....	111,079	92,795	18,284	19.7	303	246	57	23.2	0.3	0.3
Inside central city.....	74,130	34,113	40,017	117.3	268	198	70	35.4	0.4	0.6
Outside central city.....	36,949	58,682	-21,733	-37.0	35	48	-13	-27.1	0.1	0.1
209. Lafayette, La.....	85,311	64,323	20,988	32.6	24,179	20,317	3,862	19.0	22.0	24.0
Inside central city.....	51,487	28,973	22,514	77.7	17,215	11,420	5,825	51.0	25.0	28.3
Outside central city.....	33,824	35,350	-1,526	-4.3	6,934	8,897	-1,963	-22.1	17.0	20.1
210. Lafayette-West Lafayette, Ind.....	107,279	87,991	19,288	21.9	1,035	632	403	63.8	0.9	0.7
Inside central city.....	62,662	54,181	8,481	15.7	745	519	226	43.5	1.2	0.9
Outside central city.....	44,617	33,810	10,807	32.0	290	113	177	156.6	0.6	0.3
211. Manchester, N.H.....	107,969	102,534	5,435	5.3	242	191	51	26.7	0.2	0.2
Inside central city.....	87,362	88,021	-659	-0.7	200	175	25	14.3	0.2	0.2
Outside central city.....	20,607	14,513	6,094	42.0	42	16	26	162.5	0.2	0.1
212. Lawton, Okla.....	92,149	80,121	12,028	15.0	11,373	7,609	3,764	49.5	10.5	8.4
Inside central city.....	62,965	54,461	8,504	15.6	8,545	5,817	2,728	46.9	11.5	9.4
Outside central city.....	29,184	25,660	3,524	13.7	2,828	1,792	1,036	57.8	8.4	6.2
213. Wilmington, N.C.....	80,727	64,847	15,880	24.5	25,897	27,024	-1,127	-4.2	24.2	29.4
Inside central city.....	30,189	27,395	2,794	10.2	15,759	16,520	-761	-4.6	34.1	37.5
Outside central city.....	50,538	37,452	13,086	34.9	10,138	10,504	-366	-3.5	16.6	21.9
214. Gainesville, Fla. ¹	82,665	54,466	28,199	51.8	21,563	19,412	2,151	11.1	20.6	26.2
Inside central city.....	52,048	22,678	29,370	129.5	12,041	6,874	5,167	75.2	18.7	23.1
Outside central city.....	30,617	31,788	-1,171	-3.7	9,522	12,538	-3,016	-24.1	23.7	28.3
215. Bloomington-Normal, Ill.....	102,014	82,561	19,453	23.6	2,053	1,241	812	65.4	2.0	1.5
Inside central cities.....	64,099	48,352	15,747	32.6	2,016	1,218	798	65.5	3.0	2.5
Outside central cities.....	37,915	34,209	3,706	10.8	37	23	14	60.9	0.1	0.1
216. Tallahassee, Fla.....	76,523	49,816	26,709	53.6	26,021	24,242	1,739	7.2	25.3	32.7
Inside central city.....	53,235	32,215	21,020	65.2	18,234	15,867	2,367	14.9	25.4	32.9
Outside central city.....	23,290	17,601	5,689	32.3	7,787	8,415	-628	-7.5	25.0	32.3
217. Texarkana, Tex.....	78,243	69,116	9,127	13.2	22,716	22,445	271	1.2	22.4	24.5
Inside central city.....	37,824	36,741	1,083	2.9	14,251	13,238	1,013	7.7	27.3	26.5
Outside central city.....	40,419	32,375	8,044	24.8	8,465	9,207	-742	-8.1	17.3	22.1
218. Fitchburg-Leominster, Mass.....	95,867	88,873	6,994	7.9	1,003	1,008	-5	-0.5	1.0	1.1
Inside central cities.....	75,431	70,471	4,960	7.0	642	368	274	74.5	0.8	0.5
Outside central cities.....	20,436	18,402	2,034	11.1	361	640	-279	-43.6	1.7	3.3
219. Tyler, Tex.....	72,814	62,966	9,848	15.6	23,975	23,341	634	2.7	24.7	27.0
Inside central city.....	44,895	39,781	5,114	12.9	12,668	11,420	1,248	10.9	21.9	22.3
Outside central city.....	27,919	23,185	4,734	20.4	11,307	11,921	-614	-5.2	28.8	33.9
220. Sioux Falls, S. Dak.....	94,320	85,961	8,359	9.7	178	176	2	1.1	0.2	0.2
Inside central city.....	71,732	64,882	6,850	10.6	167	172	-5	-2.9	0.2	0.3
Outside central city.....	22,588	21,079	1,509	7.2	11	4	7	175.0	-	-
221. Gadsden, Ala.....	80,656	81,982	-1,326	-1.6	13,382	14,958	-1,576	-10.5	14.2	15.4
Inside central city.....	42,630	45,767	-3,137	-6.9	11,228	12,301	-1,073	-8.7	20.9	21.2
Outside central city.....	38,026	36,215	1,811	5.0	2,154	2,657	-503	-18.9	5.4	6.8
222. Odessa, Tex.....	86,437	86,120	317	0.4	4,749	4,814	-65	-1.4	5.2	5.3
Inside central city.....	73,199	75,646	-2,447	-3.2	4,627	4,636	-9	-0.2	5.9	5.8
Outside central city.....	13,238	10,474	2,764	26.4	122	178	-56	-31.5	0.9	1.7

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Table 10. Population Change Inside and Outside Central Cities, by Race: 1960 to 1970—Con.

Standard Metropolitan Statistical Areas by Rank, 1970	White				Negro					
			Change				Change		Percent of total population	
	1970	1960	Number	Percent	1970	1960	Number	Percent	1970	1960
223. Dubuque, Iowa.....	90,359	79,897	10,462	13.1	112	83	29	34.9	0.1	0.1
Inside central city.....	62,092	56,463	5,629	10.0	100	77	23	29.9	0.2	0.1
Outside central city.....	28,267	23,434	4,833	20.6	12	6	6	100.0	-	-
224. Albany, Ga.....	58,628	49,682	8,946	18.0	30,642	25,922	4,720	18.2	34.2	34.3
Inside central city.....	44,682	35,636	9,046	25.9	27,444	20,210	7,234	35.8	37.8	36.2
Outside central city.....	13,946	14,046	-300	-2.1	3,198	5,712	-2,514	-44.0	18.8	28.9
225. Billings, Mont.....	85,765	79,227	7,538	9.6	227	235	-8	-3.4	0.3	0.3
Inside central city.....	60,329	52,221	8,108	15.5	212	214	-2	-0.9	0.3	0.4
Outside central city.....	25,436	26,006	-570	-2.2	15	21	-6	-28.6	0.1	0.1
226. St. Joseph, Mo.....	84,154	87,938	-3,784	-4.3	2,511	2,582	-71	-2.7	2.9	2.9
Inside central city.....	69,956	77,042	-7,086	-9.2	2,502	2,571	-69	-2.7	3.4	3.2
Outside central city.....	14,198	10,896	3,302	30.3	9	11	-2	-18.2	0.1	0.1
227. Pine Bluff, Ark.....	50,198	45,915	4,283	9.3	34,927	35,365	-438	-1.2	40.9	43.5
Inside central city.....	33,342	26,536	6,806	25.6	23,911	17,456	6,455	37.0	41.7	39.6
Outside central city.....	16,856	19,379	-2,523	-13.0	11,016	17,909	-6,893	-38.5	39.4	48.0
228. Rochester, Minn. ¹	83,357	65,291	18,066	27.7	222	68	154	226.5	0.3	0.1
Inside central city.....	53,106	40,451	12,655	31.3	186	49	137	279.6	0.3	0.1
Outside central city.....	30,251	24,840	5,411	21.8	36	19	17	89.5	0.1	0.1
229. Sherman-Denison, Tex.....	76,025	66,513	9,512	14.3	6,865	6,421	444	6.9	8.2	8.8
Inside central cities.....	47,891	42,209	5,682	13.5	5,855	5,463	392	7.2	10.8	11.4
Outside central cities.....	28,134	24,304	3,830	15.8	1,010	958	52	5.4	3.5	3.9
230. Great Falls, Mont.....	78,776	71,859	6,919	9.6	1,067	517	550	106.4	1.3	0.7
Inside central city.....	58,314	54,453	3,861	7.1	327	311	16	5.1	0.5	0.6
Outside central city.....	20,464	17,406	3,058	17.6	740	206	534	259.2	3.4	1.1
231. Columbia, Mo. ¹	75,792	51,729	24,063	46.5	4,299	3,268	1,031	31.5	5.3	5.9
Inside central city.....	54,157	33,758	20,399	60.4	3,863	2,689	1,174	43.7	6.6	7.3
Outside central city.....	21,635	17,971	3,664	20.4	436	579	-143	-24.7	2.0	3.1
232. La Crosse, Wis. ¹	80,114	72,271	7,843	10.9	70	25	45	180.0	0.1	-
Inside central city.....	50,893	47,456	3,437	7.2	64	21	43	204.8	0.1	-
Outside central city.....	29,221	24,815	4,406	17.8	6	4	2	50.0	-	-
233. Pittsfield, Mass.....	78,270	75,737	2,533	3.3	1,222	946	276	29.2	1.5	1.2
Inside central city.....	55,606	56,939	-1,333	-2.2	1,129	859	270	31.4	2.0	1.5
Outside central city.....	22,574	18,798	3,776	20.1	93	87	6	6.9	0.4	0.5
234. Owensboro, Ky. ¹	75,935	67,449	8,486	12.6	3,449	3,107	342	11.0	4.3	4.4
Inside central city.....	47,083	39,632	7,451	18.8	3,168	2,813	355	12.6	6.3	6.6
Outside central city.....	28,852	27,817	1,035	3.7	281	294	-13	-4.4	1.0	1.0
235. Danbury, Conn. ¹	75,277	52,804	22,473	42.6	2,850	1,499	1,351	90.1	3.6	2.8
Inside central city.....	47,920	21,780	26,140	120.0	2,640	1,114	1,526	137.0	5.2	4.9
Outside central city.....	27,357	31,024	-3,667	-11.8	210	385	-175	-45.5	0.8	1.2
236. Laredo, Tex.....	71,351	64,510	6,841	10.6	1,257	208	1,049	504.3	1.7	0.3
Inside central city.....	67,575	60,456	7,119	11.8	1,207	157	1,050	668.8	1.7	0.3
Outside central city.....	3,776	4,054	-278	-6.9	50	51	-1	-2.0	1.3	1.2
237. Lewiston-Auburn, Maine.....	72,199	70,187	2,012	2.9	101	76	25	32.9	0.1	0.1
Inside central cities.....	65,673	65,147	526	0.8	100	74	25	35.1	0.2	0.1
Outside central cities.....	6,526	5,040	1,486	29.5	1	2	-1	-50.0	-	-
238. San Angelo, Tex.....	67,409	61,427	5,982	9.7	3,175	3,114	61	-2.0	4.5	4.8
Inside central city.....	60,352	55,631	4,721	21.8	3,128	3,095	33	-1.1	4.9	5.3
Outside central city.....	7,057	5,796	1,261	12.8	47	19	28	147.4	0.7	0.3
239. Nashua, N.H. ¹	65,999	44,835	21,164	47.2	249	105	144	137.1	0.4	0.2
Inside central city.....	55,392	38,964	16,428	42.2	240	103	137	133.0	0.4	0.3
Outside central city.....	10,607	5,871	4,736	80.7	9	2	7	350.0	0.1	-
240. Bristol, Conn. ¹	65,025	53,983	11,042	20.5	618	411	207	50.4	0.9	0.8
Inside central city.....	54,758	45,045	9,713	21.6	577	378	199	52.6	1.0	0.8
Outside central city.....	10,267	8,938	1,329	14.9	41	33	8	24.2	0.4	0.4
241. Midland, Tex.....	58,623	61,404	-2,781	-4.5	6,475	6,265	210	3.4	9.9	9.3
Inside central city.....	52,735	56,382	-3,647	-6.5	6,425	6,195	230	3.7	10.8	9.9
Outside central city.....	5,888	5,022	866	17.2	50	70	-20	-28.6	0.5	1.4
242. Bryan-College Station, Tex. ¹	47,647	35,410	12,237	31.6	9,689	9,340	349	3.7	16.7	20.8
Inside central cities.....	42,732	31,587	11,145	33.3	8,038	7,213	825	11.4	15.6	18.5
Outside central cities.....	4,915	3,823	1,092	28.6	1,651	2,127	-476	-22.4	25.1	35.7
243. Meriden, Conn.....	54,332	50,925	3,407	6.7	1,477	894	583	65.2	2.6	1.7
Inside central city.....	54,332	50,925	3,407	6.7	1,477	894	583	65.2	2.6	1.7
Outside central city.....	-	-	-	-	-	-	-	-	-	-

¹ Created as a result of the 1970 Census.

**Table 11 . Components of Population Change Inside and Outside Central Cities:
1960 to 1970**

**Standard Metropolitan Statistical
Areas by Rank, 1970**

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
1. New York, N.Y.....	11,528,649	834,016	921,347	-87,331	8.6	-0.8
Inside central city.....	7,867,760	85,776	605,455	-519,679	7.8	-6.7
Outside central city.....	3,660,889	748,240	315,892	432,348	10.8	14.8
2. Los Angeles-Long Beach, Calif.....	7,032,075	993,304	740,604	252,700	12.3	4.2
Inside central cities.....	3,174,694	351,511	291,012	60,499	10.3	2.1
Outside central cities.....	3,857,381	641,793	449,592	192,201	14.0	6.0
3. Chicago, Ill.....	6,978,947	758,034	748,135	9,899	12.0	0.2
Inside central city.....	3,366,957	-183,447	349,213	-532,672	9.8	-15.0
Outside central city.....	3,611,990	941,481	398,910	542,571	14.9	20.3
4. Philadelphia, Pa.-N.J.....	4,817,914	475,017	430,144	44,873	9.9	1.0
Inside central city.....	1,948,609	-53,903	152,884	-206,791	7.6	-10.3
Outside central city.....	2,869,305	527,920	277,259	251,664	11.8	10.8
5. Detroit, Mich.....	4,199,931	437,571	485,160	-47,589	12.9	-1.3
Inside central city.....	1,511,482	-158,682	130,577	-289,239	7.8	-17.3
Outside central city.....	2,688,449	596,233	354,583	241,650	16.9	11.5
6. San Francisco-Oakland, Calif.....	3,109,519	460,757	277,699	183,058	10.5	6.9
Inside central cities.....	1,077,235	-30,629	56,918	-87,547	5.1	-7.9
Outside central cities.....	2,032,284	491,386	220,781	270,605	14.3	17.6
7. Washington, D.C.-Md.-Va.....	2,861,123	797,033	380,353	416,680	18.4	20.2
Inside central city.....	758,510	-7,446	92,528	-99,974	12.1	-13.1
Outside central city.....	2,104,613	804,479	287,825	516,654	22.1	39.7
8. Boston, Mass. ²	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
9. Pittsburgh, Pa.....	2,401,245	-4,190	163,037	-167,227	6.8	-7.0
Inside central city.....	520,117	-84,215	31,308	-105,523	3.5	-17.5
Outside central city.....	1,881,128	80,025	141,729	-61,704	7.9	-3.4
10. St. Louis, Mo.-Ill.....	2,363,017	258,348	241,612	16,706	11.5	0.8
Inside central city.....	622,236	-127,790	54,973	-182,763	7.3	-24.4
Outside central city.....	1,740,781	386,138	186,669	199,469	13.8	14.7
11. Baltimore, Md.....	2,070,670	266,925	214,549	52,376	11.9	2.9
Inside central city.....	905,759	-33,265	84,741	-118,006	9.0	-12.6
Outside central city.....	1,164,911	300,190	129,808	170,382	15.0	19.7
12. Cleveland, Ohio.....	2,064,194	154,711	199,681	-44,970	10.5	-2.4
Inside central city.....	750,903	-125,147	83,995	-209,142	9.6	-23.9
Outside central city.....	1,313,291	279,858	115,686	164,172	11.2	15.9
13. Houston, Tex.....	1,985,031	566,708	256,643	310,065	18.1	21.9
Inside central city.....	1,232,802	294,583	171,722	*122,861	18.3	13.1
Outside central city.....	752,229	272,125	84,921	*187,204	17.7	39.0
14. Newark, N.J.....	1,856,556	167,136	157,272	9,864	9.3	0.6
Inside central city.....	382,417	-22,803	52,274	-75,077	12.9	-18.5
Outside central city.....	1,474,139	189,939	104,998	84,941	8.2	6.6
15. Minneapolis-St. Paul, Minn.....	1,813,647	331,617	222,332	99,285	15.7	6.7
Inside central cities.....	744,380	-51,903	73,524	-125,427	9.2	-15.8
Outside central cities.....	1,069,267	383,520	158,808	224,712	23.2	32.8
16. Dallas, Tex.....	1,555,950	436,540	193,484	243,056	17.3	21.7
Inside central city.....	844,401	164,717	110,293	*54,424	16.2	8.0
Outside central city.....	711,549	271,823	83,191	*188,632	18.9	42.9
17. Seattle-Everett, Wash.....	1,421,869	314,656	130,211	184,445	11.8	16.7
Inside central cities.....	584,453	-12,938	39,895	*52,833	6.7	-8.8
Outside central cities.....	837,416	327,594	90,316	*237,278	17.7	46.5
18. Anaheim-Santa Ana-Garden Grove, Calif.....	1,420,386	716,461	165,223	551,238	23.5	78.3
Inside central cities.....	445,826	157,054	66,648	*90,406	23.1	31.3
Outside central cities.....	974,560	559,407	98,575	*460,832	23.7	111.0

See footnotes at end of table.

**Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970—Continued**

**Standard Metropolitan Statistical
Areas by Rank, 1970**

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
19. Milwaukee, Wis.....	1,403,688	124,838	163,361	-38,523	12.8	-3.0
Inside central city.....	717,099	-24,225	81,125	-105,350	10.9	-14.2
Outside central city.....	686,589	149,063	82,236	66,827	15.3	12.4
20. Atlanta, Ga.....	1,390,164	372,976	172,927	200,049	17.0	19.7
Inside central city.....	496,973	9,518	59,285	-49,767	12.2	-10.2
Outside central city.....	893,191	363,458	113,642	249,816	21.5	47.2
21. Cincinnati, Ohio-Ky.-Ind.....	1,384,851	116,372	152,532	-36,160	12.0	-2.9
Inside central city.....	452,524	-50,026	58,590	-108,616	11.7	-21.6
Outside central city.....	932,327	166,398	93,942	72,456	12.3	9.5
22. Paterson-Clifton-Passaic, N.J.....	1,358,794	171,921	108,015	63,906	9.1	5.4
Inside central cities.....	282,385	2,675	25,319	-22,644	9.1	-8.1
Outside central cities.....	1,076,409	169,246	82,696	86,550	9.1	9.5
23. San Diego, Calif.....	1,357,854	324,843	155,686	169,157	15.1	16.4
Inside central city.....	696,769	123,545	78,624	² 44,921	13.7	7.8
Outside central city.....	661,085	201,298	77,062	³ 124,236	16.8	27.0
24. Buffalo, N.Y.....	1,349,211	42,254	125,912	-83,658	9.6	-6.4
Inside central city.....	462,768	-69,991	32,139	-102,130	6.0	-19.2
Outside central city.....	886,443	112,245	93,773	18,472	12.1	2.4
25. Miami, Fla.....	1,267,792	332,745	78,437	254,308	8.4	27.2
Inside central city.....	334,859	43,171	19,459	23,712	6.7	8.1
Outside central city.....	932,933	289,574	58,978	230,596	9.2	35.8
26. Kansas city, Mo-Kans.....	1,253,916	161,371	34,477	26,894	12.3	2.5
Inside central city.....	507,087	31,548	17,346	² -15,798	10.0	-3.3
Outside central city.....	746,829	129,823	17,131	³ 42,692	14.1	6.9
27. Denver, Colo.....	1,227,529	298,146	141,322	156,824	15.2	14.9
Inside central city.....	514,678	20,791	49,753	² -28,962	10.1	-5.8
Outside central city.....	712,851	277,355	91,569	³ 185,784	21.0	42.7
28. San Bernardino-Riverside-Ontario, Calif....	1,143,146	333,364	115,777	217,587	14.3	26.9
Inside central cities.....	308,458	85,587	35,342	² 50,245	15.9	22.5
Outside central cities.....	834,688	247,777	80,435	³ 167,342	13.7	28.5
29. Indianapolis, Ind.....	1,109,882	165,407	129,664	35,743	13.7	3.8
Inside central city.....	792,299	94,732	96,741	-2,009	13.9	-0.3
Outside central city.....	317,583	70,675	32,923	37,752	13.3	15.3
30. San Jose, Calif.....	1,064,714	422,399	139,044	283,355	21.6	44.1
Inside central city.....	445,779	241,583	64,792	² 176,791	31.7	86.6
Outside central city.....	618,935	180,816	74,252	³ 106,564	16.9	24.3
31. New Orleans, La.....	1,045,809	138,686	131,089	7,597	14.5	0.8
Inside central city.....	593,471	-34,054	68,101	-102,155	10.9	-16.3
Outside central city.....	452,338	172,740	62,988	109,752	22.5	39.3
32. Tampa-St. Petersburg, Fla.....	1,012,594	240,141	27,611	212,530	3.6	27.5
Inside central cities.....	493,999	37,731	9,468	² 28,263	2.1	6.2
Outside central cities.....	518,595	202,410	18,143	³ 184,267	5.7	58.3
33. Portland, Oreg.-Wash.....	1,009,129	187,232	68,732	118,500	8.4	14.4
Inside central city.....	382,615	9,943	12,847	² -2,904	3.4	-0.8
Outside central city.....	626,510	177,289	55,885	³ 121,404	12.4	27.0
34. Phoenix, Ariz.....	967,522	304,012	116,381	187,631	17.5	28.3
Inside central city.....	581,562	142,392	65,341	² 77,051	14.9	17.5
Outside central city.....	385,960	161,620	51,040	³ 110,580	22.8	49.3
35. Columbus, Ohio.....	916,228	161,304	111,003	50,301	14.7	6.7
Inside central city.....	539,677	68,361	69,590	² -1,229	14.8	-0.3
Outside central city.....	376,551	92,943	41,413	³ 51,530	14.6	18.2
36. Providence-Pawtucket-Warwick, R.I.-Mass. ⁴ ..	...	...	...	...	...	...
Inside central cities.....	...	...	...	...	...	...
Outside central cities.....	...	...	...	...	...	...

See footnotes at end of table.

Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970—Continued

Standard Metropolitan Statistical
Areas by Rank, 1970

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
37. Rochester, N.Y.....	882,667	150,079	85,586	64,493	11.7	8.8
Inside central city.....	296,233	-22,378	29,480	-51,858	9.3	-16.3
Outside central city.....	586,434	172,457	56,106	116,351	13.6	28.1
38. San Antonio, Tex.....	864,014	147,846	134,872	12,974	18.8	1.8
Inside central city.....	654,153	66,435	113,481	^a -47,046	19.3	-8.0
Outside central city.....	209,861	81,411	21,391	^a 60,020	16.7	46.7
39. Dayton, Ohio.....	850,266	123,145	98,437	24,708	13.5	3.4
Inside central city.....	243,601	-18,731	35,411	-54,142	13.5	-20.6
Outside central city.....	606,665	141,876	63,026	78,850	13.6	17.0
40. Louisville, Ky.-Ind.....	826,553	101,414	86,566	14,848	11.9	2.0
Inside central city.....	361,472	-29,167	41,949	^a -71,116	10.7	-18.2
Outside central city.....	465,081	130,581	44,617	^a 85,964	13.3	25.7
41. Sacramento, Calif.....	800,592	175,089	90,430	84,659	14.5	13.5
Inside central city.....	254,413	62,746	22,511	^a 40,535	11.6	21.1
Outside central city.....	546,179	112,343	68,219	^a 44,124	15.7	10.2
42. Memphis, Tenn.-Ark.....	770,120	95,537	104,166	-8,629	15.4	-1.3
Inside central city.....	523,530	126,006	68,883	^a 57,123	13.8	11.5
Outside central city.....	146,590	-30,469	35,283	^a -65,752	19.9	-37.1
43. Fort Worth, Tex.....	762,086	188,871	82,383	106,482	14.4	18.6
Inside central city.....	393,476	37,208	45,393	^a -8,185	12.7	-2.3
Outside central city.....	368,610	151,663	36,996	^a 114,667	17.1	52.9
44. Birmingham, Ala.....	739,274	18,067	70,440	-52,373	9.8	-7.3
Inside central city.....	300,910	-39,977	34,700	-74,677	10.2	-21.9
Outside central city.....	438,364	58,044	35,740	22,304	9.4	5.9
45. Albany-Schenectady-Troy, N.Y.....	720,786	63,283	52,022	11,261	7.9	1.7
Inside central cities.....	255,650	-23,250	15,939	-39,189	5.7	-14.1
Outside central cities.....	465,136	86,533	36,083	50,450	9.5	13.3
46. Toledo, Ohio-Mich.....	692,571	61,924	69,082	-7,158	11.0	-1.1
Inside central city.....	383,818	65,815	31,385	^a 34,430	9.9	10.8
Outside central city.....	308,753	-3,891	37,697	^a -41,588	12.1	-13.3
47. Norfolk-Portsmouth, Va.....	680,600	102,093	101,053	1,040	17.5	0.2
Inside central cities.....	418,914	-1,731	65,672	^a -67,403	15.6	-16.0
Outside central cities.....	261,686	103,824	35,381	^a 68,443	22.4	43.4
48. Akron, Ohio.....	679,239	73,872	72,289	1,583	11.9	0.3
Inside central city.....	275,425	-14,926	30,810	-45,736	10.6	-15.8
Outside central city.....	403,814	88,798	41,479	47,319	13.2	15.0
49. Hartford, Conn. ^b	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
50. Oklahoma City, Okla.....	640,889	129,056	75,604	53,452	14.8	10.4
Inside central city.....	366,481	42,228	47,411	-5,183	14.6	-1.6
Outside central city.....	274,408	86,828	28,193	58,635	15.0	31.3
51. Syracuse, N.Y.....	635,946	72,165	71,006	1,159	12.6	0.2
Inside central city.....	197,208	-18,830	20,026	-38,856	9.3	-18.0
Outside central city.....	438,738	90,995	50,980	40,015	14.7	11.5
52. Gary-Hammond-East Chicago, Ind.....	633,367	59,819	85,328	-25,509	14.9	-4.4
Inside central cities.....	330,187	-17,500	49,909	-67,409	14.4	-19.4
Outside central cities.....	303,180	77,319	35,419	41,900	15.7	18.6
53. Honolulu, Hawaii.....	629,176	128,767	112,087	16,680	22.4	3.3
Inside central city.....	324,871	30,677	55,074	-24,397	16.7	-8.3
Outside central city.....	304,305	98,090	57,013	41,077	27.6	19.9
54. Ft. Lauderdale-Hollywood, Fla.....	620,100	286,154	29,876	256,278	8.9	76.7
Inside central cities.....	256,463	127,578	11,562	^a 116,016	9.7	97.6
Outside central cities.....	373,637	158,576	18,314	^a 140,262	8.5	65.2
55. Jersey City, N.J.....	608,266	-1,468	44,044	-45,512	7.2	-7.5
Inside central city.....	260,545	-15,556	23,465	-39,021	8.5	-14.1
Outside central city.....	348,721	14,088	20,579	-6,491	6.1	-1.9

See footnotes at end of table.

**Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970—Continued**

**Standard Metropolitan Statistical
Areas by Rank, 1970**

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
56. Greensboro-Winston-Salem-High Point, N.C...	603,895	83,646	69,090	14,556	13.3	2.8
Inside central cities.....	340,183	47,421	39,092	8,329	13.4	2.8
Outside central cities.....	263,702	36,225	29,998	6,227	13.2	2.7
57. Salt Lake City, Utah.....	557,635	109,840	97,577	12,263	21.8	2.7
Inside central city.....	175,885	-13,569	27,640	-41,209	14.6	-21.8
Outside central city.....	381,750	123,409	69,937	53,472	27.1	20.7
58. Allentown-Bethlehem-Easton, Pa.-N.J.....	543,551	51,383	32,621	18,762	6.6	3.8
Inside central cities.....	212,469	-3,241	11,824	-15,065	5.5	-7.0
Outside central cities.....	331,082	54,624	20,797	33,827	7.5	12.2
59. Omaha, Nebr.-Iowa.....	540,142	82,269	75,468	6,801	16.5	1.5
Inside central city.....	347,328	45,730	45,552	178	15.1	0.1
Outside central city.....	192,814	36,539	29,916	6,623	19.1	4.2
60. Nashville, Tenn.....	541,108	77,480	55,104	22,376	11.9	4.8
Inside central city.....	448,003	48,260	47,812	448	12.0	0.1
Outside central city.....	93,105	29,220	7,292	21,928	11.4	34.3
61. Grand Rapids, Mich.....	539,225	77,319	66,383	10,936	14.4	2.4
Inside central city.....	197,649	20,336	23,610	-3,274	13.3	-1.8
Outside central city.....	341,576	56,983	42,773	14,210	15.0	5.0
62. Youngstown-Warren, Ohio.....	536,005	26,997	46,285	-19,288	9.1	-3.8
Inside central cities.....	203,282	-23,055	15,055	-38,110	6.7	-16.8
Outside central cities.....	332,721	50,052	31,230	18,822	11.0	6.7
63. Springfield-Chicopee-Holyoke, Mass. ⁶	...	...	...	...	...	...
Inside central cities.....	...	...	...	...	...	...
Outside central cities.....	...	...	...	...	...	...
64. Jacksonville, Fla.....	528,865	73,454	72,033	1,421	15.8	0.3
Inside central city.....	528,865	73,454	72,033	1,421	15.8	0.3
Outside central city.....	-	-	-	-	-	-
65. Richmond, Va.....	518,319	82,275	48,862	33,413	11.2	7.7
Inside central city.....	249,821	29,663	14,576	15,087	6.6	6.9
Outside central city.....	268,698	52,612	34,286	18,326	15.9	8.5
66. Wilmington, Del.-N.J.-Md.....	499,493	84,928	56,738	28,190	13.7	6.8
Inside central city.....	80,386	-15,441	5,959	-21,400	6.2	-22.3
Outside central city.....	419,107	100,369	50,779	49,590	15.9	15.8
67. Flint, Mich.....	496,658	80,419	74,196	6,223	17.8	1.5
Inside central city.....	193,317	-3,623	32,967	-36,590	16.7	-18.6
Outside central city.....	303,341	84,042	41,229	42,813	18.8	19.5
68. Tulsa, Okla.....	476,945	57,971	45,715	12,256	10.9	2.9
Inside central city.....	331,638	69,953	32,940	37,013	12.6	14.1
Outside central city.....	145,307	-11,982	12,775	-24,757	8.1	-15.7
69. Orlando, Fla.....	428,003	106,516	46,866	62,650	14.7	19.7
Inside central city.....	99,006	10,871	11,717	-846	13.3	-1.0
Outside central city.....	328,997	95,645	35,149	63,496	15.3	27.6
70. Fresno, Calif.....	413,053	47,108	54,416	-7,308	14.9	-2.0
Inside central city.....	165,972	32,043	16,810	15,233	12.6	11.4
Outside central city.....	247,081	15,065	37,606	-22,541	16.2	-9.7
71. Tacoma, Wash.....	411,027	89,437	44,543	44,894	13.9	14.0
Inside central city.....	154,581	6,602	13,081	-6,479	8.8	-4.4
Outside central city.....	256,446	82,835	31,462	51,373	12.1	29.6
72. Harrisburg, Pa.....	410,626	38,973	31,524	7,449	8.5	2.0
Inside central city.....	68,061	-11,636	3,409	-15,045	4.3	-18.9
Outside central city.....	342,565	50,609	28,115	22,494	9.6	7.7
73. Charlotte, N.C.....	409,370	92,589	50,777	41,812	16.0	13.3
Inside central city.....	241,178	39,614	31,785	7,829	15.8	3.9
Outside central city.....	168,192	52,975	18,992	33,983	18.5	29.5

See footnotes at end of table.

Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970—Continued

Standard Metropolitan Statistical
Areas by Rank, 1970

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
74. Knoxville, Tenn.....	400,337	32,257	39,480	-7,223	10.7	-2.0
Inside central city.....	174,587	82,760	13,852	² 48,908	12.4	43.7
Outside central city.....	225,750	-30,503	25,628	³ -56,131	10.0	-21.9
75. Wichita, Kans.....	389,352	7,728	54,388	-46,840	14.2	-12.2
Inside central city.....	278,554	21,856	41,882	³ -19,826	16.4	-7.8
Outside central city.....	112,798	-14,130	12,884	³ -28,014	10.0	-21.1
76. Bridgeport, Conn. ⁷	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
77. Lansing, Mich.....	378,423	79,474	49,774	29,700	18.6	9.9
Inside central city.....	131,548	23,739	20,039	³ 3,700	18.6	3.4
Outside central city.....	246,877	55,735	29,735	³ 26,000	15.6	13.6
78. Mobile, Ala.....	376,890	13,301	55,819	-42,318	15.3	-11.6
Inside central city.....	190,026	-12,753	28,440	-41,193	14.0	-20.3
Outside central city.....	186,864	26,054	27,179	-1,125	16.9	-0.7
79. Oxnard-Ventura, Calif.....	378,430	177,292	45,493	131,799	22.8	66.2
Inside central cities.....	127,022	57,643	16,414 ⁴	³ 41,229	23.7	59.4
Outside central cities.....	249,408	119,649	29,079	³ 90,570	22.4	69.8
80. Canton, Ohio.....	372,210	31,865	33,888	-2,021	10.0	-0.6
Inside central city.....	110,053	-3,578	8,073	³ -11,851	7.1	-10.3
Outside central city.....	262,157	35,443	25,813	³ 9,630	11.4	4.2
81. Davenport-Rock Island-Moline, Iowa-Ill.....	362,638	43,263	37,952	5,311	11.9	1.7
Inside central cities.....	194,872	11,323	20,213	³ -8,890	11.0	-4.8
Outside central cities.....	167,766	31,940	17,739	³ 14,201	13.1	10.5
82. El Paso, Tex.....	359,291	45,221	78,563	-33,342	25.0	-10.6
Inside central city.....	322,261	45,574	77,051	-31,477	29.3	-11.4
Outside central city.....	37,030	-353	1,512	-1,865	-7.0	-5.0
83. New Haven, Conn. ⁸	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
84. Tucson, Ariz.....	351,667	86,007	39,077	46,930	14.7	17.7
Inside central city.....	262,933	50,041	31,459	³ 18,582	14.8	8.7
Outside central city.....	88,734	35,966	7,618	³ 28,348	14.4	53.7
85. West Palm Beach, Fla.....	348,753	120,647	20,961	99,686	9.2	43.7
Inside central city.....	57,375	1,167	2,584	-1,417	4.6	-2.5
Outside central city.....	291,378	119,480	18,377	101,103	10.7	58.8
86. Worcester, Mass. ⁹	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
87. Wilkes-Barre--Hazleton, Pa.....	342,301	-4,671	7,318	-11,989	2.1	-3.5
Inside central cities.....	89,282	-6,325	1,156	-7,481	1.2	-7.8
Outside central cities.....	253,019	1,654	6,162	-4,508	2.5	-1.8
88. Peoria, Ill.....	341,979	28,567	37,359	-8,792	11.9	-2.8
Inside central city.....	126,963	23,801	10,802	³ 12,999	10.5	12.6
Outside central city.....	215,016	4,766	26,557	³ -21,791	12.6	-10.4
89. Utica-Rome, N.Y.....	340,477	9,706	30,850	-21,144	9.3	-6.4
Inside central cities.....	141,759	-10,297	14,193	-24,490	9.3	-16.1
Outside central cities.....	198,718	20,003	16,657	3,346	9.3	1.9
90. York, Pa.....	329,540	39,298	29,230	10,068	10.1	3.5
Inside central city.....	50,335	-4,169	3,438	-7,607	6.3	-14.0
Outside central city.....	279,205	43,467	25,792	17,675	10.9	7.5
91. Bakersfield, Calif.....	329,162	37,178	44,219	-7,041	15.1	-2.4
Inside central city.....	69,515	12,667	8,550	³ 6,117	11.5	10.8
Outside central city.....	259,647	24,511	37,669	³ -13,158	16.0	-5.6

See footnotes at end of table.

**Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970—Continued**

**Standard Metropolitan Statistical
Areas by Rank, 1970**

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
92. Little Rock-North Little Rock, Ark.....	323,296	51,360	39,726	11,634	14.6	4.3
Inside central cities.....	192,523	26,678	23,301	³ 3,377	14.0	2.0
Outside central cities.....	130,773	24,682	16,425	³ 8,257	15.5	7.8
93. Columbia, S.C.....	332,880	62,052	39,399	22,653	15.1	8.7
Inside central city.....	113,542	16,109	12,801	³ 3,308	13.1	3.4
Outside central city.....	209,338	45,943	26,598	³ 19,345	16.3	11.8
94. Lancaster, Pa.....	319,693	41,334	30,593	10,741	11.0	3.9
Inside central city.....	57,690	-3,365	3,924	-7,289	6.4	-11.9
Outside central city.....	262,003	44,699	26,669	18,030	12.3	8.3
95. Beaumont-Port Arthur-Orange, Tex.....	315,943	9,927	40,179	-30,252	13.1	-9.9
Inside central cities.....	197,747	-13,709	25,499	-39,208	12.1	-18.5
Outside central cities.....	118,196	23,636	14,680	8,956	15.5	9.5
96. Albuquerque, N. Mex.....	315,774	53,575	53,553	22	20.4	-
Inside central city.....	243,751	42,562	45,463	³ -2,901	22.6	-1.4
Outside central city.....	72,023	11,013	8,090	³ 2,923	13.3	4.8
97. Chattanooga, Tenn.-Ga.....	304,927	21,758	31,658	-9,900	11.2	-3.5
Inside central city.....	119,082	-10,927	11,195	³ -22,122	8.6	-17.0
Outside central city.....	185,845	32,685	20,463	³ 12,222	13.4	8.0
98. Trenton, N.J.....	303,968	37,576	25,706	11,870	9.6	4.5
Inside central city.....	104,638	-9,529	9,827	-19,356	8.6	-17.0
Outside central city.....	199,330	47,105	15,879	31,226	10.4	20.5
99. Charleston, S.C.....	303,849	49,271	53,382	-4,111	21.0	-1.6
Inside central city.....	66,945	1,020	8,139	³ -7,119	12.3	-10.8
Outside central city.....	236,904	48,251	45,243	³ 3,008	24.0	1.6
100. Binghamton, N.Y.-Pa.....	302,672	19,072	31,727	-12,655	11.2	-4.5
Inside central city.....	64,123	-11,818	4,622	-16,440	6.1	-21.6
Outside central city.....	238,549	30,890	27,105	3,785	13.1	1.8
101. Greenville, S.C.....	299,502	43,696	35,523	8,173	13.9	3.2
Inside central city.....	61,208	-4,980	9,556	-14,536	14.4	-22.0
Outside central city.....	238,294	48,676	25,967	22,709	13.7	12.0
102. Reading, Pa.....	296,382	20,968	14,902	6,066	5.4	2.2
Inside central city.....	87,643	-10,534	1,384	-11,918	1.4	-12.1
Outside central city.....	208,739	31,502	13,518	17,984	7.6	10.1
103. Austin, Tex.....	295,516	83,380	37,087	46,293	17.5	21.8
Inside central city.....	251,808	65,263	33,631	³ 31,632	18.0	17.0
Outside central city.....	43,708	18,117	3,456	³ 14,661	13.5	57.3
104. Shreveport, La.....	294,703	13,222	40,800	-27,578	14.5	-9.8
Inside central city.....	182,064	17,692	23,399	³ -5,707	14.2	-3.5
Outside central city.....	112,639	-4,470	17,401	³ -21,871	14.9	-18.7
105. Newport News-Hampton, Va.....	292,159	67,656	43,962	23,694	19.6	10.6
Inside central cities.....	258,956	56,036	40,414	15,622	19.9	7.7
Outside central cities.....	33,203	11,620	3,548	8,072	16.4	37.4
106. Madison, Wis.....	290,272	68,177	38,750	29,427	17.4	13.2
Inside central city.....	173,258	46,552	24,148	³ 22,404	19.1	17.7
Outside central city.....	117,014	21,625	14,602	³ 7,023	15.3	7.4
107. Stockton, Calif.....	290,208	40,219	25,457	14,762	10.2	5.9
Inside central city.....	107,644	21,323	6,514	³ 14,809	7.5	17.2
Outside central city.....	182,564	18,896	18,943	³ -47	11.6	-
108. Spokane, Wash.....	287,487	9,154	23,204	-14,050	8.3	-5.0
Inside central city.....	170,516	-11,092	11,373	-22,465	6.3	-12.4
Outside central city.....	116,971	20,246	11,831	8,415	12.2	8.7
109. Des Moines, Iowa.....	286,101	19,786	30,848	-11,062	11.6	-4.2
Inside central city.....	200,587	-8,395	21,681	-30,076	10.4	-14.4
Outside central city.....	85,514	28,181	9,167	19,014	16.0	33.2
110. Baton Rouge, La.....	285,167	55,109	41,702	13,407	18.1	5.8
Inside central city.....	165,963	13,544	24,973	³ -11,429	16.4	-7.5
Outside central city.....	119,204	41,565	16,729	³ 24,836	21.5	32.0

footnotes at end of table.

Table 11. **Components of Population Change Inside and Outside Central Cities:**
1960 to 1970—Continued

**Standard Metropolitan Statistical
Areas by Rank, 1970**

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
111. Corpus Christi, Tex.....	284,832	18,238	53,110	-34,872	19.9	-13.1
Inside central city.....	204,525	36,835	35,705	³ 1,130	21.3	0.7
Outside central city.....	80,307	-18,597	17,405	³ -36,002	17.6	-36.4
112. Fort Wayne, Ind.....	280,455	48,259	35,283	12,976	15.2	5.6
Inside central city.....	177,671	15,895	23,411	³ -7,516	14.5	-4.6
Outside central city.....	102,784	32,364	11,872	³ 20,492	16.9	29.1
113. South Bend, Ind.....	280,031	8,974	26,655	-17,681	9.8	-6.5
Inside central city.....	125,580	-6,865	13,970	-20,835	10.5	-15.7
Outside central city.....	154,451	15,839	12,685	3,154	9.2	2.3
114. Appleton-Oshkosh, Wis.....	276,891	44,901	35,893	9,008	15.5	3.9
Inside central cities.....	110,364	16,843	11,572	³ 5,271	12.4	5.6
Outside central cities.....	166,527	28,058	24,321	³ 3,737	17.6	2.7
115. Las Vegas, Nev.....	273,288	146,272	37,765	108,507	29.7	85.4
Inside central city.....	125,787	61,382	19,344	³ 42,038	30.0	65.3
Outside central city.....	147,501	84,890	18,421	³ 66,469	29.4	106.2
116. Rockford, Ill.....	272,063	41,972	34,442	7,530	15.0	3.3
Inside central city.....	147,370	20,664	17,015	³ 3,649	13.4	2.9
Outside central city.....	124,693	21,308	17,427	³ 3,881	16.9	3.8
117. Duluth-Superior, Minn.-Wis.....	265,350	-11,246	18,930	-30,176	6.8	-10.9
Inside central cities.....	132,815	-7,632	9,867	-17,499	7.0	-12.5
Outside central cities.....	132,535	-3,614	9,063	-12,677	6.7	-9.3
118. Santa Barbara, Calif.....	264,324	95,362	30,764	64,598	18.2	38.2
Inside central city.....	70,215	15,447	4,788	6,659	8.1	11.3
Outside central city.....	194,109	82,915	25,976	57,939	23.6	52.6
119. Erie, Pa.....	263,654	12,972	26,435	-13,463	10.5	-5.4
Inside central city.....	129,231	-9,209	13,731	-22,940	9.9	-16.6
Outside central city.....	134,423	22,181	12,704	9,477	11.3	8.4
120. Johnstown, Pa.....	262,822	-17,911	15,159	-33,070	5.4	-11.8
Inside central city.....	42,476	-11,473	369	-11,842	0.7	-22.0
Outside central city.....	220,346	-6,438	14,790	-21,228	6.5	-9.4
121. Jackson, Miss.....	258,906	37,539	37,314	225	16.9	0.1
Inside central city.....	153,968	9,546	24,076	-14,530	16.7	-10.1
Outside central city.....	104,938	27,993	13,238	14,755	17.2	19.2
122. Lorain-Elyria, Ohio.....	256,843	39,342	33,155	6,188	15.2	2.8
Inside central cities.....	131,612	18,898	17,805	³ 1,093	15.8	1.0
Outside central cities.....	125,231	20,445	15,350	³ 5,095	14.6	4.9
123. Huntington-Ashland, W. Va.-Ky.-Ohio.....	253,743	-1,037	23,577	-24,614	9.3	-9.7
Inside central cities.....	103,560	-11,350	9,109	-20,459	7.9	-17.8
Outside central cities.....	150,183	10,313	14,468	-4,155	10.3	-3.0
124. Augusta, Ga.-S.C.....	253,460	36,821	33,104	3,717	15.3	1.7
Inside central city.....	59,864	-10,762	10,766	-21,528	15.2	-30.5
Outside central city.....	193,596	47,583	22,338	25,245	15.3	17.3
125. Salinas-Monterey, Calif.....	250,071	51,720	33,495	18,225	16.9	9.2
Inside central cities.....	85,198	33,623	13,306	³ 20,317	25.8	39.4
Outside central cities.....	164,873	18,097	20,189	³ -2,092	13.8	-1.4
126. Vallejo-Napa, Calif.....	249,081	48,594	30,387	18,207	15.2	9.1
Inside central cities.....	102,711	19,664	12,066	³ 7,598	14.5	9.1
Outside central cities.....	146,370	28,930	18,321	³ 10,609	15.6	9.0
127. Pensacola, Fla.....	243,075	39,699	40,464	-765	19.9	-0.4
Inside central city.....	59,507	2,755	11,263	³ -8,508	19.8	-15.0
Outside central city.....	183,568	36,944	29,201	³ 7,743	19.9	5.3
128. Columbus, Ga.-Ala.....	238,584	20,599	44,009	-23,410	20.2	-10.7
Inside central city.....	154,168	37,389	26,970	³ 10,419	23.1	8.9
Outside central city.....	84,416	-16,790	17,039	³ -33,829	16.8	-33.4

See footnotes at end of table.

Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970—Continued

Standard Metropolitan Statistical Areas by Rank, 1970	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
129. Colorado Springs, Colo.....	235,972	92,230	21,338	70,892	14.8	48.3
Inside central city.....	135,060	64,866	12,869	² 51,997	18.3	74.1
Outside central city.....	100,912	27,364	8,469	³ 18,895	11.5	25.7
130. Scranton, Pa.....	234,107	-424	3,862	-4,286	1.6	-1.8
Inside central city.....	103,564	-7,879	868	-8,747	0.8	-1.8
Outside central city.....	130,543	7,455	2,994	4,461	2.4	3.6
131. Ann Arbor, Mich.....	234,103	61,663	30,266	31,397	17.6	18.2
Inside central city.....	99,797	32,457	13,071	³ 19,386	19.4	28.8
Outside central city.....	134,306	29,206	17,195	³ 12,011	16.4	11.4
132. Evansville, Ind.-Ky.....	232,775	9,885	19,444	-9,559	8.7	-4.3
Inside central city.....	138,764	-2,779	10,658	-13,437	7.5	-9.5
Outside central city.....	94,011	12,664	8,786	3,878	10.8	4.8
133. Lawrence-Haverhill, Mass.-N.H.....	...	...	...	...	...	...
Inside central cities.....	...	...	...	...	...	...
Outside central cities.....	...	...	...	...	...	...
134. Charleston, W. Va.....	229,515	-23,410	24,657	-48,067	9.7	-19.0
Inside central city.....	71,505	-14,291	9,002	-23,293	10.5	-27.1
Outside central city.....	158,010	-9,119	15,655	-24,774	9.4	-14.8
135. Raleigh, N.C.....	228,453	59,371	25,652	33,719	15.2	19.9
Inside central city.....	121,577	27,646	12,430	³ 15,216	13.2	16.2
Outside central city.....	106,876	31,725	13,222	³ 18,503	17.6	24.6
136. Huntsville, Ala.....	228,239	74,378	36,635	37,743	23.8	24.5
Inside central city.....	137,802	65,437	22,700	³ 42,737	31.4	59.1
Outside central city.....	90,437	8,941	13,935	³ 4,994	17.1	-6.1
137. Hamilton-Middletown, Ohio.....	226,207	27,131	25,790	1,341	13.0	0.7
Inside central cities.....	116,632	2,163	13,733	³ -11,570	12.0	-10.1
Outside central cities.....	109,575	24,968	12,057	³ 12,911	14.3	15.3
138. Saginaw, Mich.....	219,743	28,991	30,962	-1,971	16.2	-1.0
Inside central city.....	91,849	-6,416	13,221	-19,637	13.5	-20.0
Outside central city.....	127,894	35,407	17,741	17,666	19.2	19.1
139. Eugene, Oreg.....	213,358	50,468	25,343	25,125	15.6	15.4
Inside central city.....	76,346	25,369	8,445	³ 16,924	16.6	33.2
Outside central city.....	137,012	25,099	16,898	³ 8,201	15.1	7.3
140. Lowell, Mass. ²	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
141. Fayetteville, N.C.....	212,042	63,624	43,059	20,565	29.0	15.9
Inside central city.....	53,510	6,404	16,010	³ -9,606	34.0	-20.4
Outside central city.....	158,532	57,220	27,049	³ 30,171	26.7	29.8
142. Waterbury, Conn. ⁸	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
143. New London-Groton-Norwich, Conn. ¹⁰	...	...	...	...	...	...
Inside central cities.....	...	...	...	...	...	...
Outside central cities.....	...	...	...	...	...	...
144. Stamford, Conn. ⁷	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
145. Macon, Ga.....	206,342	25,939	28,017	-2,078	15.5	-1.2
Inside central city.....	122,423	52,659	12,948	³ 39,711	18.6	56.9
Outside central city.....	83,919	-26,720	15,069	³ -41,789	13.6	-37.8
146. Santa Rosa, Calif.....	204,885	57,510	16,208	41,302	11.0	28.0
Inside central city.....	50,006	18,979	2,609	³ 16,370	8.4	52.8
Outside central city.....	154,879	38,531	13,599	³ 24,932	11.7	21.4
147. Kalamazoo, Mich.....	201,550	31,838	22,884	8,954	13.5	5.3
Inside central city.....	85,555	3,466	10,533	-7,067	12.8	-8.6
Outside central city.....	115,995	28,372	12,351	16,021	14.1	18.3

See footnotes at end of table.

Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970—Continued

Standard Metropolitan Statistical
Areas by Rank, 1970

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ^a	
					Natural increase	Net migration
148. Montgomery, Ala.....	201,325	1,591	23,702	-22,111	11.9	-11.1
Inside central city.....	133,386	-1,007	15,644	^a -16,651	11.6	-12.4
Outside central city.....	67,939	2,598	8,058	^a -5,460	12.3	-8.4
149. Modesto, Calif.....	194,506	37,212	18,669	18,543	11.9	11.8
Inside central city.....	61,712	25,127	6,701	^a 18,426	18.3	50.4
Outside central city.....	132,794	12,085	11,968	^a 117	9.9	0.1
150. Durham, N.C.....	190,388	35,423	20,159	15,264	13.0	9.8
Inside central city.....	95,433	17,136	8,365	^a 8,771	10.7	11.2
Outside central city.....	94,950	18,287	11,794	^a 6,493	15.4	8.5
151. Brockton, Mass. ¹¹	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
152. Savannah, Ga.....	187,767	-532	24,569	-25,161	13.0	-13.3
Inside central city.....	118,349	-30,896	14,691	-45,587	9.8	-30.5
Outside central city.....	69,418	30,364	9,878	20,486	25.3	52.5
153. Salem, Oreg.....	186,658	39,247	12,980	26,267	8.8	17.8
Inside central city.....	68,296	19,154	4,252	^a 14,902	8.7	30.3
Outside central city.....	118,362	20,093	8,728	^a 11,365	8.9	11.6
154. Wheeling, W. Va.-Ohio.....	182,712	-7,630	8,076	-15,706	4.2	-8.3
Inside central city.....	48,188	-5,212	1,162	^a -6,374	2.2	-11.9
Outside central city.....	134,524	-2,418	6,914	^a -9,332	5.0	-6.9
155. McAllen-Pharr-Edinburg, Tex.....	181,535	631	46,663	-46,032	25.8	-25.4
Inside central cities.....	70,628	5,088	19,092	^a -14,004	29.1	-21.4
Outside central cities.....	110,907	-4,457	27,571	^a -32,028	23.9	-27.8
156. Roanoke, Va.....	181,436	22,633	14,111	8,522	8.9	5.4
Inside central city.....	92,115	-4,895	6,713	-11,708	6.9	-12.1
Outside central city.....	89,321	27,628	7,398	20,230	12.0	32.8
157. Lubbock, Tex.....	179,295	23,024	36,496	-13,472	23.4	-8.6
Inside central city.....	149,101	20,410	29,381	-8,971	22.8	-7.0
Outside central city.....	30,194	2,614	7,115	-4,501	25.8	-16.3
158. Terre Haute, Ind.....	175,143	3,074	6,611	-3,537	3.8	-2.1
Inside central city.....	70,286	-2,214	4,061	-6,275	5.6	-8.7
Outside central city.....	104,857	5,288	2,550	2,738	2.6	2.7
159. Atlantic City, N.J.....	175,043	14,763	6,425	7,738	4.0	4.8
Inside central city.....	47,859	-11,885	-1,105	-10,580	-1.9	-17.8
Outside central city.....	127,184	25,848	7,530	18,318	7.4	18.1
160. Lexington, Ky.....	174,323	42,417	19,967	22,450	15.1	17.0
Inside central city.....	108,137	45,327	11,745	^a 33,582	18.7	53.5
Outside central city.....	66,186	-2,910	8,222	^a -11,132	11.9	-16.1
161. Lima, Ohio.....	171,472	10,610	19,346	-8,736	12.0	-5.4
Inside central city.....	53,734	2,697	8,368	^a -5,671	16.4	-11.1
Outside central city.....	117,738	7,913	10,978	^a -3,065	10.0	-2.8
162. Racine, Wis.....	170,838	29,057	20,606	8,451	14.5	6.0
Inside central city.....	95,162	6,018	12,148	^a -6,130	13.6	-6.9
Outside central city.....	75,676	23,039	8,458	^a 14,581	16.1	27.7
163. Galveston-Texas City, Tex.....	169,812	29,448	18,569	10,879	13.2	7.8
Inside central cities.....	100,717	1,477	10,541	-9,064	10.6	-9.1
Outside central cities.....	69,095	27,971	8,028	19,943	19.5	48.5
164. Lincoln, Neb.....	167,972	12,700	22,062	-9,362	14.2	-6.0
Inside central city.....	149,518	20,997	20,795	^a 202	16.2	0.2
Outside central city.....	18,454	-8,297	1,267	^a -9,564	4.7	-35.8
165. Steubenville-Weirton, Ohio-W. Va.....	165,627	-2,129	12,838	-14,867	7.7	-8.9
Inside central cities.....	57,902	-2,794	3,693	^a -6,487	6.1	-10.7
Outside central cities.....	107,725	665	9,145	^a -8,480	8.5	-7.9
166. Champaign-Urbana, Ill.....	163,281	30,845	17,265	13,580	13.0	10.3
Inside central cities.....	89,332	12,455	11,340	^a 1,115	14.8	1.5
Outside central cities.....	73,949	18,390	5,925	^a 12,465	10.7	22.4

See footnotes at end of table.

**Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970—Continued**

**Standard Metropolitan Statistical
Areas by Rank, 1970**

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
167. Cedar Rapids, Iowa.....	163,213	26,314	22,035	4,279	16.1	3.1
Inside central city.....	110,642	18,607	14,259	² 4,348	15.5	4.7
Outside central city.....	52,571	7,707	7,776	³ -69	17.3	-0.2
168. Springfield, Ill.....	161,335	11,796	13,621	1,175	9.3	0.8
Inside central city.....	91,753	8,482	5,945	² 2,537	7.1	3.0
Outside central city.....	69,582	6,314	7,676	³ -1,362	12.1	-2.2
169. Fort Smith, Ark.-Okla.....	160,421	25,311	15,391	9,920	11.4	7.3
Inside central city.....	62,802	9,811	7,976	1,835	15.1	3.5
Outside central city.....	97,619	15,500	7,415	8,085	9.0	9.8
170. Muskegon-Muskegon Heights, Mich.....	157,426	7,483	21,285	-13,702	14.1	-9.1
Inside central cities.....	61,535	-4,102	10,741	² -14,143	15.2	-21.4
Outside central cities.....	95,491	11,585	11,144	³ 441	13.3	0.5
171. Green Bay, Wis.....	158,244	33,162	23,080	10,082	18.5	8.1
Inside central city.....	87,809	24,921	11,194	² 13,727	17.8	21.8
Outside central city.....	70,435	8,241	11,886	³ -3,645	19.1	-5.9
172. Springfield, Ohio.....	157,115	25,675	14,877	10,798	11.3	8.2
Inside central city.....	81,926	-797	7,354	² -8,151	8.9	-9.9
Outside central city.....	75,189	26,472	7,523	³ 18,949	15.4	38.9
173. Topeka, Kans.....	155,322	14,036	20,693	-6,657	14.6	-4.7
Inside central city.....	125,011	5,527	16,525	² -10,998	13.8	-9.2
Outside central city.....	30,311	8,509	4,168	³ 4,341	19.1	19.9
174. Springfield, Mo.....	152,929	26,653	10,701	15,952	8.5	12.6
Inside central city.....	120,096	24,231	7,515	² 16,716	7.8	17.4
Outside central city.....	32,833	2,422	3,186	³ -764	10.5	-2.5
175. New Bedford, Mass. ¹²	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
176. Fall River, Mass.-R.I. ¹²	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
177. Waco, Tex.....	147,553	-2,538	14,339	-16,877	9.6	-11.2
Inside central city.....	95,326	-2,482	10,397	² -12,879	10.6	-13.2
Outside central city.....	52,227	-56	3,942	³ -3,998	7.5	-7.6
178. Lake Charles, La.....	145,415	-60	24,645	-24,705	16.9	-17.0
Inside central city.....	77,998	14,606	10,775	² 3,821	17.0	6.0
Outside central city.....	67,417	-14,666	13,870	³ -28,536	16.9	-34.8
179. New Britain, Conn. ⁵	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
180. Asheville, N.C.....	145,056	14,982	11,854	3,128	9.1	2.4
Inside central city.....	57,681	-2,511	4,120	² -6,631	6.8	-11.0
Outside central city.....	87,375	17,493	7,734	³ 9,759	11.1	14.0
181. Amarillo, Tex.....	144,396	-5,097	24,086	-29,183	16.1	-19.5
Inside central city.....	127,010	-10,959	22,371	-33,330	16.2	-24.2
Outside central city.....	17,386	5,862	1,715	4,147	14.9	36.0
182. Jackson, Mich.....	143,274	11,280	14,967	-3,681	11.3	-2.8
Inside central city.....	45,484	-5,236	5,371	-10,607	10.6	-20.9
Outside central city.....	97,790	16,516	9,590	6,926	11.8	8.5
183. Portland, Maine ¹³	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
184. Brownsville-Harlingen-San Benito, Tex.....	140,368	-10,730	37,799	-48,529	25.0	-32.1
Inside central cities.....	101,201	-4,468	30,422	-34,890	28.8	-33.0
Outside central cities.....	39,167	-6,262	7,377	-13,639	16.2	-30.0

See footnotes at end of table.

Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970

Standard Metropolitan Statistical
Areas by Rank, 1970

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
185. Anderson, Ind.....	138,451	12,632	15,261	-2,629	12.1	-2.1
Inside central city.....	70,787	21,726	8,238	² 13,488	16.8	27.5
Outside central city.....	67,664	-9,094	7,023	² -16,117	9.1	-21.0
186. Provo-Orem, Utah.....	137,776	30,785	24,677	6,108	23.1	5.7
Inside central cities.....	78,860	24,419	15,537	² 8,882	28.5	16.3
Outside central cities.....	58,916	6,366	9,140	² -2,774	17.4	-5.3
187. Altoona, Pa.....	135,356	-1,914	7,107	-9,021	5.2	-6.6
Inside central city.....	62,900	-6,507	2,180	-8,687	3.1	-12.5
Outside central city.....	72,456	4,593	4,927	-334	7.3	-0.5
188. Biloxi-Gulfport, Miss.....	134,582	15,093	25,038	-9,945	21.0	-8.3
Inside central cities.....	89,277	15,020	15,693	² -673	21.1	-0.9
Outside central cities.....	45,305	73	9,345	² -9,272	20.7	-20.5
189. Waterloo, Iowa.....	132,916	10,434	17,828	-7,394	14.6	-6.0
Inside central city.....	75,533	3,778	9,974	² -6,196	13.9	-8.6
Outside central city.....	57,383	6,656	7,854	² -1,198	15.5	-2.4
190. Mansfield, Ohio.....	129,987	12,236	14,578	-2,343	12.4	-2.0
Inside central city.....	55,047	7,722	5,402	² 2,320	11.4	4.9
Outside central city.....	74,950	4,514	9,177	² -4,663	13.0	-6.6
191. Muncie, Ind.....	129,219	18,281	14,721	3,560	13.3	3.2
Inside central city.....	69,080	477	8,482	-8,005	12.4	-11.7
Outside central city.....	60,139	17,804	6,239	11,565	14.7	27.3
192. Petersburg-Colonial Heights, Va.....	128,609	22,124	17,467	4,657	16.4	4.4
Inside central cities.....	51,200	4,863	6,082	-1,219	13.1	-2.6
Outside central cities.....	77,609	17,261	11,385	5,876	18.9	9.7
193. Wichita Falls, Tex.....	127,621	-2,017	17,524	-19,541	13.5	-15.1
Inside central city.....	97,564	-4,160	14,314	² -18,474	14.1	-18.2
Outside central city.....	30,057	2,143	3,210	² -1,067	11.5	-3.8
194. Ogden, Utah.....	126,278	15,534	20,093	-4,559	18.1	-4.1
Inside central city.....	69,478	-719	11,859	² -12,578	16.9	-17.9
Outside central city.....	56,800	16,253	8,234	² 8,019	20.3	19.8
195. Decatur, Ill.....	152,010	6,753	12,177	-5,424	10.3	-4.6
Inside central city.....	90,397	12,393	8,445	² 3,948	0.8	5.1
Outside central city.....	34,613	-5,640	3,732	² -9,372	9.3	-23.3
196. Lynchburg, Va.....	123,474	12,773	11,202	1,571	10.1	1.4
Inside central city.....	54,083	-707	3,791	-4,498	6.9	-8.2
Outside central city.....	69,391	13,480	7,411	6,069	13.3	10.9
197. Vineland-Millville-Bridgeton, N.J.....	121,374	14,524	12,318	2,206	11.5	2.1
Inside central cities.....	89,200	11,453	9,602	1,851	12.4	2.4
Outside central cities.....	32,174	3,071	2,716	355	9.3	1.2
198. Reno, Nev.....	121,068	36,325	12,985	23,340	15.3	27.5
Inside central city.....	72,863	21,393	6,843	² 14,550	13.3	28.3
Outside central city.....	48,205	14,932	6,142	² 8,790	18.5	26.4
199. Fargo-Moorhead, N. Dak.-Minn.....	120,238	14,211	14,615	-404	13.8	-0.4
Inside central cities.....	83,052	13,456	10,563	² 2,893	15.2	4.2
Outside central cities.....	37,186	755	4,052	² -3,297	11.1	-9.0
200. Norwalk, Conn. ⁷	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
201. Pueblo, Colo.....	118,238	-469	14,092	-14,561	11.9	-12.3
Inside central city.....	97,453	6,272	10,334	² -4,062	11.3	-4.5
Outside central city.....	20,785	-6,741	3,758	² -10,499	13.7	-38.1
202. Kenosha, Wis.....	117,917	17,302	15,013	2,289	14.9	2.3
Inside central city.....	78,805	10,906	10,697	² 209	15.8	0.3
Outside central city.....	39,112	6,396	4,316	² 2,080	13.2	6.4
203. Bay City, Mich.....	117,339	10,297	15,048	-4,751	14.1	-4.4
Inside central city.....	49,449	-4,155	5,730	-9,885	10.7	-18.4
Outside central city.....	67,890	14,452	9,318	5,134	17.4	9.6

See footnotes at end of table.

Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970—Continued

Standard Metropolitan Statistical
Areas by Rank, 1970

	1970 Population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
204. Sioux City, Iowa.....	116,189	-3,828	12,429	-16,257	10.4	-13.5
Inside central city.....	85,925	-3,234	8,778	-12,012	9.8	-13.5
Outside central city.....	30,264	-594	3,651	-4,245	11.8	-13.8
205. Tuscaloosa, Ala.....	116,029	6,982	13,778	-6,796	12.6	-6.2
Inside central city.....	65,773	2,403	9,157	² -6,754	14.5	-10.7
Outside central city.....	50,256	4,579	4,621	² -42	10.1	-0.1
206. Monroe, La.....	115,387	13,724	17,330	-3,606	17.0	-3.5
Inside central city.....	56,374	4,155	10,000	² -5,845	19.2	-11.2
Outside central city.....	59,013	9,569	7,330	² 2,239	14.8	4.5
207. Abilene, Tex.....	113,959	-6,418	17,276	-23,694	14.4	-19.7
Inside central city.....	89,653	-715	15,566	-16,281	17.2	-18.0
Outside central city.....	24,306	-5,703	1,710	-7,413	5.7	-24.7
208. Boise City, Idaho.....	112,230	18,770	11,471	7,299	12.3	7.8
Inside central city.....	74,990	40,509	10,215	³ 30,294	29.6	87.9
Outside central city.....	37,240	-21,739	1,256	² -22,995	2.1	-39.0
209. Lafayette, La.....	109,716	25,060	18,435	6,625	21.8	7.8
Inside central city.....	68,908	28,508	10,235	³ 18,273	25.3	45.2
Outside central city.....	40,808	-3,448	8,200	² -11,648	18.5	-26.3
210. Lafayette-West Lafayette, Ind.....	108,378	20,256	14,507	5,749	16.3	6.5
Inside central cities.....	64,112	9,102	10,160	² -1,058	18.5	-1.9
Outside central cities.....	45,266	11,154	4,347	² 6,807	12.7	20.0
211. Manchester, N.H. ¹⁴	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...
212. Lawton, Okla.....	108,144	17,341	22,051	-4,710	24.3	-5.2
Inside central city.....	74,470	12,773	19,835	² -7,062	32.2	-11.5
Outside central city.....	33,674	4,568	2,196	² 2,372	7.5	8.1
213. Wilmington, N.C.....	107,219	15,199	9,813	5,386	10.7	5.9
Inside central city.....	46,169	2,156	3,776	² -1,820	9.0	-4.1
Outside central city.....	61,050	13,043	5,837	² 7,206	12.2	15.0
214. Gainesville, Fla.....	104,764	30,690	14,106	16,584	19.0	22.4
Inside central city.....	64,510	34,809	8,648	² 26,161	29.1	88.1
Outside central city.....	40,254	-4,119	5,458	² -9,577	12.3	-21.6
215. Bloomington-Normal, Ill.....	104,389	20,512	8,082	12,430	9.6	14.8
Inside central cities.....	66,388	16,760	5,108	³ 11,652	10.3	23.5
Outside central cities.....	38,001	3,752	2,974	² 778	8.7	2.3
216. Tallahassee, Fla.....	103,047	28,822	11,966	16,856	16.1	22.7
Inside central city.....	71,897	23,723	7,593	³ 16,130	15.8	33.5
Outside central city.....	31,150	5,099	4,373	² 726	16.8	2.8
217. Texarkana, Tex.....	101,198	9,541	10,025	-484	10.9	-0.5
Inside central city.....	52,179	2,173	5,342	² -3,169	10.7	-6.3
Outside central city.....	49,019	7,368	4,683	² 2,685	11.2	6.4
218. Fitchburg-Loomister, Mass. ⁹	...	...	...	...	...	...
Inside central cities.....	...	...	...	...	...	...
Outside central cities.....	...	...	...	...	...	...
219. Tyler, Tex.....	97,096	10,746	10,034	712	11.6	0.8
Inside central city.....	57,770	6,540	6,692	² -152	13.1	-0.3
Outside central city.....	39,326	4,206	3,342	² 864	9.5	2.5
220. Sioux Falls, S. Dak.....	95,209	8,634	13,086	-4,452	15.1	-5.1
Inside central city.....	72,488	7,022	11,216	² -4,194	17.1	-6.4
Outside central city.....	22,721	1,612	1,870	² -258	8.9	-1.2
221. Gadsden, Ala.....	94,144	-2,836	9,158	-11,994	9.4	-12.4
Inside central city.....	53,928	-4,160	5,895	-10,055	10.1	-17.3
Outside central city.....	40,216	1,324	3,263	-1,939	8.4	-5.0
222. Odessa, Tex.....	91,805	810	15,968	-15,158	17.5	-16.7
Inside central city.....	78,380	-1,958	14,937	² -16,895	18.6	-21.0
Outside central city.....	13,425	2,768	1,031	² 1,737	9.7	16.3

See footnotes at end of table.

Table 11. **Components of Population Change Inside and Outside Central Cities:**
1960 to 1970—Continued

Standard Metropolitan Statistical Areas by Rank, 1970		1970 population	Change	Components of change			
				Natural increase	Net migration	Rate ¹	
						Natural increase	Net migration
223.	Dubuque, Iowa.....	90,609	10,561	12,775	-2,214	16.0	-2.8
	Inside central city.....	62,309	5,703	7,460	¹ -1,757	13.2	-3.1
	Outside central city.....	28,300	4,858	5,315	² -457	22.7	-1.9
224.	Albany, Ga.....	89,639	13,959	16,849	-2,890	22.3	-3.8
	Inside central city.....	72,623	16,733	14,311	² 2,422	25.6	4.3
	Outside central city.....	17,016	-2,774	2,538	³ -5,312	12.8	-26.8
225.	Billings, Mont.....	87,367	8,351	10,062	-1,711	12.7	-2.2
	Inside central city.....	61,581	8,730	6,917	¹ 1,813	13.1	3.4
	Outside central city.....	25,786	-379	3,145	³ -3,524	12.0	-13.5
226.	St. Joseph, Mo.....	86,915	-3,666	4,702	-5,368	5.2	-9.2
	Inside central city.....	72,691	-6,982	3,653	-10,635	4.6	-13.3
	Outside central city.....	14,224	3,316	1,049	2,267	9.6	20.8
227.	Pine Bluff, Ark.....	85,329	3,956	12,200	-8,244	15.0	-10.1
	Inside central city.....	57,389	13,352	7,419	² 5,933	16.8	13.5
	Outside central city.....	27,940	-9,396	4,781	³ -14,177	12.8	-38.0
228.	Rochester, Minn.....	84,104	18,572	13,182	5,390	20.1	8.2
	Inside central city.....	53,766	13,103	7,742	² 5,361	19.0	13.2
	Outside central city.....	30,338	5,469	5,440	³ 29	21.9	0.1
229.	Sherman-Denison, Tex.....	83,225	10,182	5,770	4,412	7.9	6.0
	Inside central cities.....	53,984	6,248	4,774	¹ 1,474	10.0	3.1
	Outside central cities.....	29,241	3,934	996	² 2,938	3.9	11.6
230.	Great Falls, Mont.....	81,804	8,386	13,620	-5,234	18.6	-7.1
	Inside central city.....	60,091	4,734	10,294	³ -5,560	18.6	-10.0
	Outside central city.....	21,713	3,652	3,326	² 326	18.4	1.8
231.	Columbia, Mo.....	80,911	25,709	8,666	17,043	15.7	30.9
	Inside central city.....	58,804	22,154	6,104	¹ 16,050	16.7	43.8
	Outside central city.....	22,107	3,555	2,562	³ 993	13.8	5.4
232.	La Crosse, Wis.....	80,468	8,003	7,378	625	10.2	0.9
	Inside central city.....	51,153	3,578	3,952	³ -374	8.3	-0.8
	Outside central city.....	29,315	4,425	3,426	² 999	13.8	4.0
233.	Pittsfield, Mass. ¹⁵	...	...	...	...	...	...
	Inside central city.....	...	...	...	...	...	...
	Outside central city.....	...	...	...	...	...	...
234.	Owensboro, Ky.....	79,486	8,898	9,943	-1,045	14.1	-1.5
	Inside central city.....	50,329	7,858	6,540	¹ 1,318	15.4	3.1
	Outside central city.....	29,157	1,040	3,403	³ -2,363	12.1	-8.4
235.	Danbury, Conn. ⁷	...	...	...	...	...	...
	Inside central city.....	...	...	...	...	...	...
	Outside central city.....	...	...	...	...	...	...
236.	Laredo, Tex.....	72,859	8,068	19,576	-11,508	30.2	-17.8
	Inside central city.....	69,024	8,346	18,281	³ 9,935	30.1	-16.4
	Outside central city.....	3,835	-278	1,295	² 1,573	31.5	-38.2
237.	Lewiston-Auburn, Maine ¹⁶	...	...	...	...	...	...
	Inside central cities.....	...	...	...	...	...	...
	Outside central cities.....	...	...	...	...	...	...
238.	San Angelo, Tex.....	71,047	6,417	8,957	-2,540	13.9	-3.9
	Inside central city.....	63,884	5,069	8,442	³ -3,373	14.4	-5.7
	Outside central city.....	7,163	1,348	515	² 833	8.9	14.3
239.	Nashua, N.H. ¹⁴	...	...	...	...	...	...
	Inside central city.....	...	...	...	...	...	...
	Outside central city.....	...	...	...	...	...	...
240.	Bristol, Conn. ⁵	...	...	...	...	...	...
	Inside central city.....	...	...	...	...	...	...
	Outside central city.....	...	...	...	...	...	...

See footnotes at end of table.

**Table 11. Components of Population Change Inside and Outside Central Cities:
1960 to 1970—Continued**

**Standard Metropolitan Statistical
Areas by Rank, 1970**

	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
241. Midland, Tex.....	65,433	-2,284	10,629	-12,913	15.7	-19.1
Inside central city.....	59,463	-3,162	10,161	³ -13,323	16.2	-21.3
Outside central city.....	5,970	878	468	² 410	9.2	8.1
242. Bryan-College Station, Tex.....	57,978	13,083	8,421	4,662	18.8	10.4
Inside central cities.....	51,395	7,126	7,410	² 5,046	19.0	13.0
Outside central cities.....	6,583	5,957	1,011	³ -385	17.0	-6.5
243. Meriden, Conn. ⁶	...	...	...	...	...	...
Inside central city.....	...	...	...	...	...	...
Outside central city.....	...	...	...	...	...	...

¹Percent of 1960 population. ²Included in Boston-Lawrence-Haverhill-Lowell metropolitan State Economic Area; see table 11A. ³Included in Providence-Pawtucket-Warwick metropolitan SEA; see table 11A. ⁴Included in Hartford-New Britain-Bristol metropolitan SEA; see table 11A. ⁵Included in Springfield-Chicopee-Holyoke metropolitan SEA; see table 11A. ⁶Included in Bridgeport-Stamford-Norwalk-Danbury metropolitan SEA; see table 11A. ⁷Included in New Haven-Waterbury-Meriden metropolitan SEA; see table 11A. ⁸Included in Worcester-Fitchburg-Leominster metropolitan SEA; see table 11A. ⁹Included in New London County; see table 11A. ¹⁰Included in Brockton metropolitan SEA; see table 11A. ¹¹Included in New Bedford-Fall River metropolitan SEA; see table 11A. ¹²Included in Portland metropolitan SEA; see table 11A. ¹³Included in Manchester-Nashua metropolitan SEA; see table 11A. ¹⁴Included in Pittsfield metropolitan SEA; see table 11A. ¹⁵Included in Androscoggin County; see table 11A.

Table 11A. Components of Population Change Inside and Outside Central Cities in
New England: 1960 to 1970

Metropolitan State Economic Areas by Rank, 1970	1970 population	Change	Components of change			
			Natural increase	Net migration	Rate ¹	
					Natural increase	Net migration
1. Boston-Lavrence-Haverhill-Lowell.....	3,375,396	266,238	288,527	-22,289	9.3	-0.7
Inside central cities.....	848,345	-58,238	61,862	-120,100	6.8	-13.2
Outside central cities.....	2,527,051	324,476	226,665	97,811	10.3	4.4
2. Hartford-New Britain-Bristol.....	816,737	127,182	82,119	45,063	11.9	6.5
Inside central cities.....	296,945	7,067	32,608	-25,541	11.2	-8.8
Outside central cities.....	519,792	120,115	49,511	70,604	12.4	17.7
3. Bridgeport-Stamford-Norwalk-Danbury.....	792,814	139,225	67,476	71,749	10.3	11.0
Inside central cities.....	395,234	55,070	42,172	12,898	12.4	3.8
Outside central cities.....	397,580	84,155	25,304	58,851	8.1	18.8
4. Providence-Pawtucket-Warwick.....	768,580	50,037	55,308	-5,271	7.7	-0.7
Inside central cities.....	339,891	-17,112	20,479	-37,591	5.7	-10.5
Outside central cities.....	428,689	67,149	34,829	32,320	9.6	8.9
5. New Haven-Waterbury-Meriden.....	744,948	84,633	64,636	19,997	9.8	3.0
Inside central cities.....	301,699	-9,329	26,691	-36,020	8.6	-11.6
Outside central cities.....	443,249	93,962	37,945	56,017	10.9	16.0
6. Worcester-Fitchburg-Leominster.....	637,969	54,741	48,945	5,796	8.4	1.0
Inside central cities.....	252,854	-4,683	18,345	-23,028	7.1	-8.9
Outside central cities.....	385,115	59,424	30,600	28,824	9.4	8.9
7. Springfield-Chicopee-Holyoke.....	583,031	50,449	47,710	2,739	9.0	0.5
Inside central cities.....	280,693	-8,012	24,507	-32,519	8.5	-11.3
Outside central cities.....	302,338	58,461	23,203	35,258	9.5	14.5
8. New Bedford-Fall River.....	444,301	45,813	31,291	14,522	7.9	3.6
Inside central cities.....	198,675	-3,744	11,512	-15,256	5.7	-7.5
Outside central cities.....	245,626	49,557	19,779	29,778	10.1	15.2
9. Brockton.....	333,314	84,865	31,890	52,975	12.8	21.3
Inside central city.....	89,040	16,227	8,452	6,775	13.0	9.3
Outside central city.....	244,274	68,638	22,438	46,200	12.8	26.3
10. New London County ² (New London-Groton- Norwich).....	230,348	44,603	29,641	14,962	16.0	8.1
Inside central cities.....	73,063	375	7,929	-7,554	10.9	-10.4
Outside central cities.....	157,285	44,228	21,712	22,516	19.2	19.9
11. Manchester-Nashua.....	223,941	45,780	21,552	24,228	12.1	13.6
Inside central cities.....	143,574	16,196	14,071	2,125	11.0	1.6
Outside central cities.....	80,367	29,584	7,481	22,103	14.7	43.5
12. Portland.....	192,528	9,777	16,884	-7,107	9.2	-3.9
Inside central city.....	65,116	-7,450	4,505	-11,955	6.2	-16.5
Outside central city.....	127,412	17,227	12,379	4,848	11.2	4.4
13. Pittsfield.....	149,402	7,267	11,325	-4,058	8.0	-2.9
Inside central city.....	57,020	-859	4,824	-5,683	8.3	-9.8
Outside central city.....	92,382	8,126	6,501	1,625	7.7	1.9
14. Androscoggin County ² (Lewiston-Auburn).....	91,279	4,937	8,480	-3,543	9.8	-4.1
Inside central cities.....	65,930	677	5,525	-4,848	8.5	-7.4
Outside central cities.....	25,349	4,260	2,955	1,335	14.0	6.3

¹Percent of 1960 population.

²Not an SEA, but nearest equivalent to the indicated SMSA.

Table 12. Rates of Natural Increase and Net Migration, by Race: 1960 to 1970

[Vital statistics by race were not available for all counties or cities of areas indicated by an asterisk (*). For these areas, all births and deaths were assigned to the white population. White rates of natural increase and net migration in this table will consequently not be equal to rates of white population change shown in Table 10. See "Definitions and Explanations".]

Standard Metropolitan Statistical Areas by Rank, 1970	White		Negro and other races		Standard Metropolitan Statistical Areas by Rank, 1970	White		Negro and other races	
	Natural increase ¹	Net migration ²	Natural increase ¹	Net migration ²		Natural increase ¹	Net migration ²	Natural increase ¹	Net migration ²
1. New York, N.Y.*.....	6.6	-6.1	23.6	37.7	19. Milwaukee, Wis.*.....	11.5	-5.1	36.1	34.7
Inside central city.....	5.1	-14.4	23.4	38.2	Inside central city.....	8.6	-19.0	34.9	35.0
Outside central city*.....	10.1	13.9	25.3	33.7	Outside central city*.....	15.1	12.4	115.4	13.6
2. Los Angeles-Long Beach, Calif.	10.5	-0.4	28.3	47.0	20. Atlanta, Ga.*.....	16.1	20.5	20.1	16.6
Inside central cities.....	7.5	-2.8	26.0	29.6	Inside central city.....	7.4	-27.4	19.7	17.5
Outside central cities.....	12.9	1.5	34.9	96.3	Outside central city*.....	21.4	49.6	22.2	11.4
3. Chicago, Ill.*.....	9.8	-2.6	25.2	15.2	21. Cincinnati, Ohio-Ky.-Ind.*....	11.5	-3.4	16.9	2.1
Inside central city.....	5.2	-23.8	24.9	13.5	Inside central city.....	9.8	-27.0	18.2	-2.3
Outside central city*.....	14.5	19.6	28.9	45.8	Outside central city*.....	12.4	9.0	7.3	34.5
4. Philadelphia, Pa.-N.J.*.....	8.4	-0.6	18.0	9.9	22. Paterson-Clifton-Passaic, N.J.*	8.1	3.5	33.7	52.6
Inside central city.....	3.9	-16.8	17.8	7.4	Inside central cities*.....	6.0	-12.6	46.1	46.1
Outside central city*.....	11.4	10.2	18.6	19.3	Outside central cities*.....	8.8	8.2	22.4	58.6
5. Detroit, Mich.*.....	12.0	-4.9	18.2	19.3	23. San Diego, Calif.....	13.8	14.5	36.9	49.3
Inside central city.....	3.6	-32.7	18.0	20.0	Inside central city.....	12.0	5.2	34.1	38.7
Outside central city*.....	16.9	11.4	19.2	14.8	Outside central city.....	15.9	25.4	47.2	88.2
6. San Francisco-Oakland, Calif.*	8.6	2.5	23.9	38.2	24. Buffalo, N.Y.*.....	8.9	-7.6	21.8	12.8
Inside central cities.....	0.5	-17.7	22.6	28.7	Inside central city.....	3.5	-24.2	21.9	12.2
Outside central cities*.....	13.5	14.7	27.4	62.4	Outside central city*.....	12.0	2.3	20.7	20.1
7. Washington, D.C.-Md.-Va.*....	17.3	19.3	22.3	23.0	25. Miami, Fla.....	5.1	29.5	27.2	14.0
Inside central city.....	0.7	-40.1	21.5	9.2	Inside central city.....	0.5	13.5	27.9	-8.6
Outside central city*.....	21.9	35.9	27.6	117.9	Outside central city.....	6.9	36.1	26.5	34.3
8. Boston, Mass. ²	...	...	...	...	26. Kansas City, Mo.-Kans.*.....	11.4	1.3	19.9	12.4
Inside central city.....	...	...	...	...	Inside central city.....	7.4	-7.4	21.8	15.5
Outside central city.....	...	...	...	...	Outside central city*.....	14.1	7.1	14.8	4.2
9. Pittsburgh, Pa.*.....	6.4	-7.2	12.4	-2.5	27. Denver, Colo.*.....	14.8	16.2	25.7	34.5
Inside central city.....	1.7	-19.7	12.3	-6.3	Inside central city.....	8.9	-9.0	25.7	34.5
Outside central city*.....	7.7	-3.7	12.6	6.1	Outside central city*.....	21.0	42.7	-	-
10. St. Louis, Mo.-Ill.*.....	10.1	-0.7	20.2	9.7	28. San Bernardino-Riverside-Ontario, Calif.....	13.6	25.0	29.0	65.0
Inside central city.....	2.4	-34.0	19.5	-0.4	Inside central cities*.....	15.9	22.5	(NA)	(NA)
Outside central city*.....	13.3	13.3	22.0	37.2	Outside central cities*.....	13.7	28.5	(NA)	(NA)
11. Baltimore, Md.*.....	9.9	1.3	19.3	9.1	29. Indianapolis, Ind.*.....	12.9	2.4	20.7	15.3
Inside central city.....	3.1	-24.5	20.0	9.7	Inside central city.....	12.7	-10.9	20.7	15.0
Outside central city*.....	15.0	20.6	14.8	5.2	Outside central city*.....	13.3	34.5	(NA)	(NA)
12. Cleveland, Ohio*.....	9.3	-4.7	17.6	12.9	30. San Jose, Calif.....	21.0	40.5	41.4	152.5
Inside central city.....	6.7	-33.1	16.8	-1.1	Inside central city*.....	31.7	86.6	(NA)	(NA)
Outside central city*.....	11.0	12.5	56.9	658.0	Outside central city*.....	16.9	24.3	(NA)	(NA)
13. Houston, Tex.....	16.7	22.7	23.7	18.6	31. New Orleans, La.*.....	11.8	2.5	20.3	-3.0
Inside central city.....	16.2	9.3	25.3	25.6	Inside central city.....	5.7	-23.3	19.4	-4.5
Outside central city.....	17.6	45.7	18.3	-5.5	Outside central city*.....	22.1	45.4	25.1	5.1
14. Newark, N.J.*.....	6.7	-4.2	26.9	32.4	32. Tampa-St. Petersburg, Fla.....	1.3	30.4	20.8	5.4
Inside central city.....	3.4	-40.1	31.0	22.6	Inside central cities.....	-1.2	6.4	20.0	4.8
Outside central city*.....	7.4	3.7	19.8	48.9	Outside central cities.....	4.6	61.4	23.9	7.5
15. Minneapolis-St. Paul, Minn.*.	15.5	6.2	32.9	54.3	33. Portland, Oreg.-Wash.*.....	8.0	14.1	21.2	25.3
Inside central cities*.....	8.8	-17.0	33.0	46.4	Inside central city.....	2.4	-2.2	21.1	22.3
Outside central cities*.....	23.1	32.5	30.6	150.9	Outside central city*.....	12.4	26.9	22.7	61.5
16. Dallas, Tex.*.....	15.4	21.0	28.1	26.0	34. Phoenix, Ariz.....	16.7	29.1	31.5	14.1
Inside central city.....	20.1	5.9	30.6	35.7	Inside central city.....	13.9	17.3	30.4	21.8
Outside central city*.....	9.0	57.5	18.8	-11.6	Outside central city.....	22.2	52.0	34.2	-4.2
17. Seattle-Everett, Wash.*.....	11.2	15.9	23.8	33.2	35. Columbus, Ohio*.....	14.2	5.8	18.7	13.8
Inside central cities*.....	5.3	-11.4	22.8	21.1	Inside central city.....	14.0	-2.7	18.8	12.0
Outside central cities*.....	17.6	45.6	33.6	152.9	Outside central city*.....	14.6	17.7	14.9	56.7
18. Anaheim-Santa Ana-Garden Grove, Calif.*.....	23.5	78.3	(NA)	(NA)	36. Providence-Pawtucket-Warwick, R.I.-Mass. ³	...	...	...	...
Inside central cities*.....	23.1	31.3	(NA)	(NA)	Inside central cities.....	...	...	...	...
Outside central cities*.....	23.7	111.0	(NA)	(NA)	Outside central cities.....	...	...	...	...

See footnotes at end of table.

Table 12. Rates of Natural Increase and Net Migration, by Race: 1960 to 1970—Continued

¹Vital statistics by race were not available for all counties or cities of areas indicated by an asterisk (*). For these areas, all births and deaths were assigned to the white population. White rates of natural increase and net migration in this table will consequently not be equal to rates of white population change shown in table 10. See "Definitions and Explanations".

Standard Metropolitan Statistical Areas by Rank, 1970	White		Negro and other races		Standard Metropolitan Statistical Areas by Rank, 1970	White		Negro and other races	
	Natural increase ¹	Net mi- gration ¹	Natural increase ¹	Net mi- gration ¹		Natural increase ¹	Net mi- gration ¹	Natural increase ¹	Net mi- gration ¹
37. Rochester, N.Y.*.....	10.5	6.4	46.3	77.4	56. Greensboro-Winston-Salem-High Point, N.C.*.....	12.5	3.5	16.6	-0.2
Inside central city.....	6.2	-23.3	46.6	68.5	Inside central cities*.....	11.8	2.4	17.3	3.9
Outside central city*.....	13.5	27.5	40.0	334.4	Outside central cities*.....	13.2	4.5	12.7	-25.4
38. San Antonio, Tex.....	19.0	0.5	17.0	19.7	57. Salt Lake City, Utah*.....	21.8	2.7	(NA)	(NA)
Inside central city.....	19.4	-9.6	18.3	12.3	Inside central city*.....	14.6	-21.8	(NA)	(NA)
Outside central city.....	17.1	45.8	9.3	62.3	Outside central city*.....	27.1	20.7	(NA)	(NA)
39. Dayton, Ohio*.....	12.8	2.2	21.0	16.0	58. Allentown-Bethlehem-Easton, Pa.-N.J.*.....	6.6	3.8	(NA)	(NA)
Inside central city.....	11.7	-29.4	20.0	10.7	Inside central cities*.....	5.5	-7.0	(NA)	(NA)
Outside central city*.....	13.4	16.3	32.2	78.4	Outside central cities*.....	7.5	12.2	(NA)	(NA)
40. Louisville, Ky.-Ind.*.....	11.8	0.5	12.9	10.5	59. Omaha, Nebr.-Iowa*.....	15.7	0.9	29.8	10.6
Inside central city.....	10.1	-24.4	13.5	9.9	Inside central city.....	13.7	-0.9	29.9	9.9
Outside central city*.....	14.5	38.1	7.3	15.4	Outside central city*.....	19.1	4.1	23.0	104.1
41. Sacramento, Calif.*.....	13.8	11.4	25.3	46.4	60. Nashville, Tenn.....	11.6	5.4	13.0	2.1
Inside central city.....	9.1	14.7	28.4	65.3	Inside central city.....	11.7	-0.6	13.1	3.1
Outside central city*.....	15.6	10.1	19.7	12.8	Outside central city.....	11.4	40.5	11.8	-7.3
42. Memphis, Tenn.-Ark.....	12.4	2.0	20.4	2.0	61. Grand Rapids, Mich*.....	13.8	1.4	31.9	31.5
Inside central city.....	10.2	11.0	20.0	12.2	Inside central city.....	11.6	-4.5	32.1	27.7
Outside central city.....	19.1	-24.8	21.2	-55.3	Outside central city*.....	15.0	4.7	27.4	131.0
43. Fort Worth, Tex.*.....	13.4	18.4	22.4	20.2	62. Youngstown-Warren, Ohio.....	8.7	-3.9	13.2	-2.3
Inside central city*.....	12.7	-2.3	22.5	19.8	Inside central city.....	5.2	-20.8	13.7	2.2
Outside central city*.....	17.0	53.2	20.7	28.8	Outside central city.....	11.1	7.6	11.0	-23.5
44. Birmingham, Ala.*.....	9.3	-3.0	10.7	-16.3	63. Springfield-Chicopee-Holyoke, Mass.*.....	...	...	...	...
Inside central city.....	9.7	-25.2	10.8	-17.0	Inside central cities.....	...	...	...	...
Outside central city*.....	9.0	13.1	10.6	-15.4	Outside central cities.....	...	...	...	...
45. Albany-Schenectady-Troy, N.Y.*	7.5	1.5	30.2	15.7	64. Jacksonville, Fla.....	15.3	1.5	17.6	-3.7
Inside central cities*.....	4.7	-14.9	30.4	5.7	Inside central city.....	15.3	1.5	17.6	-3.7
Outside central cities*.....	9.5	13.0	26.1	218.5	Outside central city.....	-	-	-	-
46. Toledo, Ohio-Mich.*.....	10.3	-2.0	20.5	10.5	65. Richmond, Va.*.....	10.4	10.9	13.7	-2.0
Inside central city.....	8.2	10.3	21.1	14.3	Inside central city.....	1.5	11.2	13.7	0.8
Outside central city*.....	12.1	-13.0	11.3	-41.4	Outside central city*.....	16.1	10.7	13.4	-18.2
47. Norfolk-Portsmouth, Va.*.....	18.0	0.5	16.1	-0.8	66. Wilmington, Del.-N.J.-Md.*.....	12.9	6.2	20.3	12.0
Inside central cities*.....	14.9	-21.3	17.3	-2.7	Inside central city.....	0.7	-37.2	21.8	19.7
Outside central cities*.....	25.3	52.9	11.4	6.4	Outside central city*.....	15.8	16.5	18.5	2.4
48. Akron, Ohio*.....	11.4	-0.3	19.9	7.5	67. Flint, Mich.*.....	16.6	-2.0	30.6	37.4
Inside central city.....	9.1	-19.4	20.9	8.6	Inside central city.....	14.0	-28.9	29.4	29.3
Outside central city*.....	13.2	15.2	9.9	-3.4	Outside central city*.....	18.5	18.1	49.6	166.3
49. Hartford, Conn.*.....	...	...	...	...	68. Tulsa, Okla.*.....	10.0	0.8	20.4	25.0
Inside central city.....	...	...	...	...	Inside central city.....	11.2	10.6	24.8	46.3
Outside central city.....	...	...	...	...	Outside central city*.....	8.1	-14.7	8.9	-30.6
50. Oklahoma City, Okla.*.....	13.5	10.1	27.9	13.9	69. Orlando, Fla.....	13.0	24.1	23.1	-2.6
Inside central city*.....	12.8	-3.7	26.8	12.2	Inside central city.....	9.3	-6.1	26.4	15.9
Outside central city*.....	14.5	31.2	40.7	34.7	Outside central city.....	14.3	34.4	21.0	-14.5
51. Syracuse, N.Y.*.....	12.0	-1.1	37.7	52.3	70. Fresno, Calif.....	14.5	-4.4	19.0	27.8
Inside central city.....	7.4	-22.2	39.8	52.4	Inside central city.....	11.0	8.1	27.2	41.2
Outside central city*.....	14.6	11.3	23.4	51.8	Outside central city.....	16.5	-11.4	11.5	15.6
52. Gary-Hammond-East Chicago, Ind.*.....	14.0	-7.2	19.8	10.7	71. Tacoma, Wash.....	12.6	12.7	37.0	37.5
Inside central cities*.....	12.7	-28.3	19.7	8.8	Inside central city*.....	8.8	-4.4	(NA)	(NA)
Outside central cities*.....	15.6	18.0	21.1	46.2	Outside central city*.....	18.1	29.6	(NA)	(NA)
53. Honolulu, Hawaii.....	20.6	24.5	23.4	-8.4	72. Harrisburg, Pa.*.....	8.5	2.0	(NA)	(NA)
Inside central city.....	15.6	21.6	19.9	-19.5	Inside central city*.....	4.3	-18.9	(NA)	(NA)
Outside central city.....	24.8	26.8	30.3	13.6	Outside central city*.....	9.6	7.7	(NA)	(NA)
54. Ft. Lauderdale-Hollywood, Fla.*	4.2	89.8	32.8	10.7	73. Charlotte, N.C.....	14.5	16.0	20.9	4.5
Inside central cities*.....	5.0	122.4	33.7	-28.7	Inside central city.....	14.0	1.3	20.3	10.5
Outside central cities*.....	3.8	71.8	32.4	32.0	Outside central city.....	15.2	38.4	22.6	-12.5
55. Jersey City, N.J.....	5.2	-9.8	34.7	24.4					
Inside central city.....	4.2	-19.3	35.9	19.0					
Outside central city.....	5.8	-3.0	25.4	64.1					

See footnotes at end of table.

Table 12. Rates of Natural Increase and Net Migration, by Race: 1960 to 1970—Continued

Vital statistics by race were not available for all counties or cities of areas indicated by an asterisk (*). For these areas, all births and deaths were assigned to the white population. White rates of natural increase and net migration in this table will consequently not be equal to rates of white population change shown in table 10. See "Definitions and Explanations"

Standard Metropolitan Statistical Areas by Rank, 1970

	White		Negro and other races	
	Natural increase ¹	Net migration ¹	Natural increase ¹	Net migration ¹
74. Knoxville, Tenn.*.....	10.8	-1.8	9.1	-1.8
Inside central city.....	13.0	53.9	9.5	-0.2
Outside central city*.....	10.0	-21.7	5.1	-22.5
75. Wichita, Kans.*.....	13.2	-13.6	31.4	10.0
Inside central city.....	15.0	-9.2	31.9	8.0
Outside central city*.....	9.9	-21.7	17.9	58.1
76. Bridgeport, Conn.*.....	...	...	...	...
Inside central city.....	...	...	...	...
Outside central city.....	...	...	...	...
77. Lansing, Mich.*.....	16.6	9.9	(NA)	(NA)
Inside central city*.....	18.6	3.4	(NA)	(NA)
Outside central city*.....	15.6	13.6	(NA)	(NA)
78. Mobile, Ala.*.....	13.2	-8.8	20.0	-18.0
Inside central city.....	11.6	-22.3	19.1	-16.2
Outside central city*.....	15.2	7.3	21.3	-20.6
79. Oxnard-Ventura, Calif.*.....	22.8	66.2	(NA)	(NA)
Inside central cities*.....	23.7	59.4	(NA)	(NA)
Outside central cities*.....	22.4	69.8	(NA)	(NA)
80. Canton, Ohio.....	9.6	-0.9	16.9	3.9
Inside central city.....	5.8	-12.2	18.8	7.6
Outside central city.....	11.3	4.4	13.9	-1.7
81. Davenport-Rock Island-Moline, Iowa-Ill.*.....	11.9	1.7	(NA)	(NA)
Inside cities*.....	11.0	-4.8	(NA)	(NA)
Outside central cities*.....	13.1	10.5	(NA)	(NA)
82. El Paso, Tex.....	24.9	-11.5	29.2	4.2
Inside central city*.....	29.3	-12.9	(NA)	(NA)
Outside central city*.....	-7.0	6.1	(NA)	(NA)
83. New Haven, Conn.*.....	...	...	...	...
Inside central city.....	...	...	...	...
Outside central city.....	...	...	...	...
84. Tucson, Ariz.....	14.0	18.2	24.8	10.0
Inside central city*.....	14.8	8.7	(NA)	(NA)
Outside central city*.....	14.4	53.7	(NA)	(NA)
85. West Palm Beach, Fla.....	5.1	57.7	22.9	-3.5
Inside central city.....	0.9	5.0	14.3	-22.5
Outside central city.....	6.4	73.6	26.4	4.5
86. Worcester, Mass.*.....	...	...	...	...
Inside central city.....	...	...	...	...
Outside central city.....	...	...	...	...
87. Wilkes-Barre-Hazleton, Pa.*.....	2.1	-3.5	(NA)	(NA)
Inside central cities*.....	1.2	-7.8	(NA)	(NA)
Outside central cities*.....	2.5	-1.8	(NA)	(NA)
88. Peoria, Ill.....	11.2	-3.5	32.2	17.9
Inside central city*.....	10.5	12.6	(NA)	(NA)
Outside central city*.....	12.6	-10.4	(NA)	(NA)
89. Utica-Rome, N.Y.*.....	9.3	-6.4	(NA)	(NA)
Inside central cities*.....	9.3	-16.1	(NA)	(NA)
Outside central cities*.....	9.3	1.9	(NA)	(NA)
90. York, Pa.*.....	10.1	3.5	(NA)	(NA)
Inside central city*.....	6.3	-14.0	(NA)	(NA)
Outside central city*.....	10.9	7.5	(NA)	(NA)
91. Bakersfield, Calif.....	14.7	-4.1	21.5	19.9
Inside central city.....	10.3	10.9	18.1	9.8
Outside central city.....	15.6	-7.3	24.2	27.7

Standard Metropolitan Statistical Areas by Rank, 1970

	White		Negro and other races	
	Natural increase ¹	Net migration ¹	Natural increase ¹	Net migration ¹
92. Little Rock-North Little Rock, Ark.*.....	13.6	6.2	18.9	-3.9
Inside central cities.....	12.5	4.7	19.2	-6.7
Outside central cities*.....	15.1	8.3	18.0	4.1
93. Columbia, S.C.....	13.9	14.1	18.1	-1.5
Inside central city.....	10.0	6.0	20.2	-2.6
Outside central city.....	16.1	18.7	16.7	-5.7
94. Lancaster, Pa.*.....	11.0	3.9	(NA)	(NA)
Inside central city*.....	6.4	-11.9	(NA)	(NA)
Outside central city*.....	12.3	8.3	(NA)	(NA)
95. Beaumont-Port Arthur-Orange, Tex.....	11.9	-9.9	17.8	-10.0
Inside central cities.....	9.8	-21.7	17.6	-10.9
Outside central cities.....	15.3	9.2	25.2	19.8
96. Albuquerque, N. Mex.*.....	20.4	-	(NA)	(NA)
Inside central city*.....	22.6	-1.4	(NA)	(NA)
Outside central city*.....	13.3	4.8	(NA)	(NA)
97. Chattanooga, Tenn.-Ga.*.....	10.9	-1.9	12.6	-11.5
Inside central city.....	6.5	-19.1	12.8	-12.8
Outside central city*.....	13.4	8.1	11.2	2.1
98. Trenton, N.J.....	7.2	1.5	26.2	24.4
Inside central city.....	2.6	-29.8	29.2	26.8
Outside central city.....	10.0	20.7	16.9	17.4
99. Charleston, S.C.....	22.0	10.4	19.3	-20.8
Inside central city.....	6.3	6.9	18.1	-27.5
Outside central city.....	26.1	11.3	19.9	-17.2
100. Binghamton, N.Y.-Pa.*.....	11.2	-4.5	(NA)	(NA)
Inside central city*.....	6.1	-21.6	(NA)	(NA)
Outside central city*.....	13.1	1.8	(NA)	(NA)
101. Greenville, S.C.....	12.9	5.5	19.2	-8.8
Inside central city.....	12.3	-22.2	19.5	-21.4
Outside central city.....	13.0	13.2	18.9	2.7
102. Reading, Pa.*.....	5.4	2.2	(NA)	(NA)
Inside central city*.....	1.4	-12.1	(NA)	(NA)
Outside central city*.....	7.6	10.1	(NA)	(NA)
103. Austin, Tex.....	17.1	23.4	19.8	11.2
Inside central city.....	17.6	17.8	20.6	11.1
Outside central city.....	13.7	62.2	11.2	12.0
104. Shreveport, La.....	12.4	-6.0	18.5	-17.1
Inside central city.....	10.2	1.1	21.9	-12.2
Outside central city.....	15.4	-15.9	13.7	-24.2
105. Newport News-Hampton, Va....	20.2	13.1	18.0	4.1
Inside central cities.....	20.6	8.7	18.2	5.1
Outside central cities.....	16.7	50.4	15.5	-9.0
106. Madison, Wis.*.....	17.4	13.2	(NA)	(NA)
Inside central city*.....	19.1	17.7	(NA)	(NA)
Outside central city*.....	15.3	7.4	(NA)	(NA)
107. Stockton, Calif.....	9.7	3.7	14.2	25.5
Inside central city.....	6.1	11.7	15.3	45.9
Outside central city.....	11.5	-0.1	12.9	0.4
108. Spokane, Wash.*.....	8.3	-5.0	(NA)	(NA)
Inside central city*.....	6.3	-12.4	(NA)	(NA)
Outside central city*.....	12.2	8.7	(NA)	(NA)
109. Des Moines, Iowa.....	11.3	-4.4	17.9	2.5
Inside central city.....	10.0	-15.1	18.2	-0.7
Outside central city.....	16.0	32.8	8.8	99.4

See footnotes at end of table.

Table 12. Rates of Natural Increase and Net Migration, by Race: 1960 to 1970—Continued

[Vital statistics by race were not available for all counties or cities of areas indicated by an asterisk (*). For these areas, all births and deaths were assigned to the white population. White rates of natural increase and net migration in this table will consequently not be equal to rates of white population change shown in table 10. See "Definitions and Explanations"]

Standard Metropolitan Statistical Areas by Rank, 1970		White		Negro and other races		Standard Metropolitan Statistical Areas by Rank, 1970		White		Negro and other races	
		Natural increase ¹	Net migration ¹	Natural increase ²	Net migration ²			Natural increase ²	Net migration ²	Natural increase ²	Net migration ²
110.	Baton Rouge, La.....	17.8	11.5	18.7	-6.3	127.	Pensacola, Fla.*.....	19.0	1.2	23.9	-7.6
	Inside central city.....	15.0	-3.8	19.7	-16.9		Inside central city.....	15.0	-11.2	29.6	-22.8
	Outside central city.....	24.0	43.4	17.1	11.2		Outside central city*.....	20.3	4.9	17.9	8.4
111.	Corpus Christi, Tex.....	20.0	-14.1	19.2	13.3	128.	Columbus, Ga.-Ala.....	20.7	-11.1	19.0	-10.1
	Inside central city*.....	21.3	0.7	(NA)	(NA)		Inside central city.....	24.6	7.9	18.9	11.7
	Outside central city*.....	17.6	-36.4	(NA)	(NA)		Outside central city.....	15.8	-34.4	19.1	-31.3
112.	Fort Wayne, Ind.....	14.3	3.9	32.1	35.9	129.	Colorado Springs, Colo.*....	14.8	49.3	(NA)	(NA)
	Inside central city.....	13.0	-7.6	32.3	31.8		Inside central city*.....	18.3	74.1	(NA)	(NA)
	Outside central city.....	16.9	28.4	14.0	392.6		Outside central city*.....	11.5	25.7	(NA)	(NA)
113.	South Bend, Ind.*.....	9.0	-7.6	25.0	12.0	130.	Scranton, Pa.*.....	1.6	-1.8	(NA)	(NA)
	Inside central city.....	8.8	-19.0	26.1	13.7		Inside central city*.....	0.8	-7.8	(NA)	(NA)
	Outside central city*.....	9.1	2.4	13.6	-7.6		Outside central city*.....	2.4	3.6	(NA)	(NA)
114.	Appleton-Oshkosh, Wis.*....	15.5	3.9	(NA)	(NA)	131.	Ann Arbor, Mich.....	17.1	16.8	23.5	34.9
	Inside central cities*.....	12.4	5.6	(NA)	(NA)		Inside central city*.....	19.4	28.8	(NA)	(NA)
	Outside central cities*....	17.6	2.7	(NA)	(NA)		Outside central city*.....	16.4	11.4	(NA)	(NA)
115.	Las Vegas, Nev.....	26.7	86.0	58.1	79.7	132.	Evansville, Ind.-Ky.*.....	8.7	-4.3	(NA)	(NA)
	Inside central city.....	26.3	76.3	49.9	6.5		Inside central city*.....	7.5	-9.5	(NA)	(NA)
	Outside central city.....	27.1	94.8	101.2	480.6		Outside central city*.....	10.8	4.8	(NA)	(NA)
116.	Rockford, Ill.*.....	15.0	3.3	(NA)	(NA)	133.	Lawrence-Haverhill, Mass.-N.H.*.....	...	...	...	...
	Inside central city*.....	13.4	2.9	(NA)	(NA)		Inside central cities.....	...	...	...	...
	Outside central city*.....	16.9	3.8	(NA)	(NA)		Outside central cities.....	...	...	...	...
117.	Duluth-Superior, Minn.-Wis.*	6.8	-10.9	(NA)	(NA)	134.	Charleston, W. Va.....	9.9	-19.2	7.7	-6.1
	Inside central cities*....	7.0	-12.5	(NA)	(NA)		Inside central city*.....	10.5	-27.1	(NA)	(NA)
	Outside central cities*....	6.7	-9.3	(NA)	(NA)		Outside central city*.....	9.4	-14.8	(NA)	(NA)
118.	Santa Barbara, Calif.*.....	18.2	38.2	(NA)	(NA)	135.	Raleigh, N.C.....	14.5	27.0	17.1	0.1
	Inside central city*.....	8.1	11.3	(NA)	(NA)		Inside central city.....	12.9	16.9	14.3	13.9
	Outside central city*.....	23.6	52.6	(NA)	(NA)		Outside central city.....	16.6	40.5	20.0	-13.9
119.	Erie, Pa.*.....	10.5	-5.4	(NA)	(NA)	136.	Huntsville, Ala.....	24.4	29.9	21.5	2.0
	Inside central city*.....	9.9	-16.6	(NA)	(NA)		Inside central city.....	32.6	60.9	23.5	47.9
	Outside central city*.....	11.3	8.4	(NA)	(NA)		Outside central city.....	16.0	-1.2	20.4	-21.6
120.	Johnstown, Pa.*.....	5.4	-11.8	(NA)	(NA)	137.	Hamilton-Middletown, Ohio*..	12.8	0.9	15.2	-3.5
	Inside central city*.....	0.7	-22.0	(NA)	(NA)		Inside central cities*.....	11.9	-10.4	14.2	-2.5
	Outside central city*.....	6.5	-9.4	(NA)	(NA)		Outside central cities*....	14.1	16.7	16.1	-4.3
121.	Jackson, Miss.....	13.0	8.2	22.7	-12.3	138.	Saginaw, Mich.....	14.9	-3.3	27.9	19.8
	Inside central city.....	11.6	-11.8	25.7	-6.9		Inside central city.....	10.6	-26.1	27.6	9.9
	Outside central city.....	16.1	53.7	18.4	-20.0		Outside central city.....	18.9	17.2	30.4	91.2
122.	Lorain-Elyria, Ohio.....	14.7	2.0	23.8	17.3	139.	Eugene, Oreg.*.....	15.6	15.4	(NA)	(NA)
	Inside central cities*....	15.8	1.0	(NA)	(NA)		Inside central city*.....	16.6	33.2	(NA)	(NA)
	Outside central cities*....	14.6	4.9	(NA)	(NA)		Outside central city*.....	15.1	7.3	(NA)	(NA)
123.	Huntington-Ashland, W. Va.-Ky.-Ohio*.....	9.3	-9.7	(NA)	(NA)	140.	Lowell, Mass.*.....	...	...	...	...
	Inside central cities*....	7.9	-17.8	(NA)	(NA)		Inside central city.....	...	...	...	...
	Outside central cities*....	10.3	-3.0	(NA)	(NA)		Outside central city.....	...	...	...	...
124.	Augusta, Ga.-S.C.....	15.2	4.0	15.3	-3.6	141.	Fayetteville, N.C.....	29.5	13.7	27.6	14.3
	Inside central city.....	15.7	-38.6	14.7	-20.7		Inside central city.....	36.1	-27.9	30.1	-6.9
	Outside central city.....	15.1	18.5	16.0	13.2		Outside central city.....	27.0	29.7	25.8	30.2
125.	Salinas-Monterey, Calif.....	16.2	5.8	24.2	43.2	142.	Waterbury, Conn.*.....	...	...	...	...
	Inside central cities*....	25.8	39.4	(NA)	(NA)		Inside central city.....	...	...	...	...
	Outside central cities*....	13.8	-1.4	(NA)	(NA)		Outside central city.....	...	...	...	...
126.	Vallejo-Napa, Calif.*.....	13.8	8.1	29.9	20.0	143.	New London-Groton-Norwich, Conn.*.....	...	...	...	...
	Inside central cities*....	12.7	11.3	25.4	-3.7		Inside central cities.....	...	...	...	...
	Outside central cities*....	14.5	6.1	41.1	78.6		Outside central cities.....	...	...	...	...

See footnotes at end of table.

Table 12. Rates of Natural Increase and Net Migration, by Race 1960 to 1970—Continued

[Vital statistics by race were not available for all counties or cities of areas indicated by an asterisk (*). For these areas, all births and deaths were assigned to the white population. White rates of natural increase and net migration in this table will consequently not be equal to rates of white population change shown in table 10. See "Definitions and Explanations"]

Standard Metropolitan Statistical Areas by Rank, 1970	White		Negro and other races		Standard Metropolitan Statistical Areas by Rank, 1970	White		Negro and other races	
	Natural increase ¹	Net mi- gration ¹	Natural increase ¹	Net mi- gration ¹		Natural increase ¹	Net mi- gration ¹	Natural increase ¹	Net mi- gration ¹
144. Stamford, Conn. ⁸	...	...	...	...	162. Racine, Wis.*.....	14.5	6.0	(NA)	(NA)
Inside central city.....	...	...	...	...	Inside central city*.....	13.6	-6.9	(NA)	(NA)
Outside central city.....	...	...	...	...	Outside central city*.....	16.1	27.7	(NA)	(NA)
145. Macon, Ga.....	14.7	3.1	17.5	-10.5	163. Galveston-Texas City, Tex....	12.2	10.6	16.9	-2.7
Inside central city.....	17.9	80.8	19.3	26.9	Inside central cities.....	10.0	-10.9	12.4	-3.7
Outside central city.....	13.2	-32.2	15.2	-56.6	Outside central cities.....	16.8	55.5	37.7	1.8
146. Santa Rosa, Calif.*.....	11.0	28.0	(NA)	(NA)	164. Lincoln, Nebr.*.....	14.2	-6.0	(NA)	(NA)
Inside central city*.....	8.4	52.8	(NA)	(NA)	Inside central city*.....	16.2	0.2	(NA)	(NA)
Outside central city*.....	11.7	21.4	(NA)	(NA)	Outside central city*.....	4.7	-35.8	(NA)	(NA)
147. Kalamazoo, Mich.*.....	13.5	5.3	(NA)	(NA)	165. Steubenville-Weirton, Ohio-				
Inside central city*.....	12.8	-8.6	(NA)	(NA)	W. Va.....	7.7	-8.9	(NA)	(NA)
Outside central city*.....	14.1	18.3	(NA)	(NA)	Inside central cities*.....	6.1	-10.7	(NA)	(NA)
148. Montgomery, Ala.....	8.6	-3.8	17.2	-23.1	Outside central cities*.....	8.5	-7.9	(NA)	(NA)
Inside central city.....	9.9	-8.1	14.9	-20.3	166. Champaign-Urbana, Ill.*.....	13.0	10.3	(NA)	(NA)
Outside central city.....	5.8	6.0	21.2	-28.0	Inside central cities*.....	14.8	1.5	(NA)	(NA)
149. Modesto, Calif.....	11.9	11.8	(NA)	(NA)	Outside central cities*.....	10.7	22.4	(NA)	(NA)
Inside central city.....	18.3	50.4	(NA)	(NA)	167. Cedar Rapids, Iowa*.....	16.1	3.1	(NA)	(NA)
Outside central city.....	9.9	0.1	(NA)	(NA)	Inside central city*.....	15.5	4.7	(NA)	(NA)
150. Durham, N.C.....	12.1	13.1	15.2	2.2	Outside central city*.....	17.3	-0.2	(NA)	(NA)
Inside central city.....	8.5	7.8	14.6	17.1	168. Springfield, Ill.*.....	9.3	0.8	(NA)	(NA)
Outside central city.....	15.2	17.6	16.1	-21.7	Inside central city*.....	7.1	3.0	(NA)	(NA)
151. Brockton, Mass. ¹⁰	...	...	...	...	Outside central city*.....	12.1	-2.2	(NA)	(NA)
Inside central city.....	...	...	...	...	169. Fort Smith, Ark.-Okla.....	11.2	7.2	27.1	17.6
Outside central city.....	...	...	...	...	Inside central city*.....	15.1	3.5	(NA)	(NA)
152. Savannah, Ga.....	12.9	-13.4	13.3	-13.1	Outside central city*.....	9.0	9.8	(NA)	(NA)
Inside central city.....	7.5	-39.7	14.1	-14.0	170. Muskegon-Muskegon Heights,				
Outside central city.....	31.4	76.2	9.5	-8.8	Mich.*.....	12.9	-10.7	27.1	7.2
153. Salem, Oreg.*.....	8.8	17.8	(NA)	(NA)	Inside central cities*.....	14.2	-23.9	22.8	-2.5
Inside central city*.....	8.7	30.3	(NA)	(NA)	Outside central cities*.....	11.9	-0.9	33.0	20.6
Outside central city*.....	8.9	11.6	(NA)	(NA)	171. Green Bay, Wis.*.....	18.5	8.1	(NA)	(NA)
154. Wheeling, W. Va.-Ohio*.....	4.2	-8.3	(NA)	(NA)	Inside central city*.....	17.8	21.8	(NA)	(NA)
Inside central city*.....	2.2	-11.9	(NA)	(NA)	Outside central city*.....	19.1	-5.9	(NA)	(NA)
Outside central city*.....	5.0	-6.8	(NA)	(NA)	172. Springfield, Ohio.....	11.3	9.2	11.3	-1.7
155. McAllen-Pharr-Edinburg, Tex.*	25.8	-25.4	(NA)	(NA)	Inside central city.....	8.5	-11.0	11.5	-3.1
Inside central cities*.....	29.1	-21.4	(NA)	(NA)	Outside central city.....	15.5	38.9	7.2	33.4
Outside central cities*.....	23.9	-27.8	(NA)	(NA)	173. Topeka, Kans.....	14.3	-5.6	19.1	6.2
156. Roanoke, Va.*.....	8.7	6.2	10.4	-2.5	Inside central city*.....	13.8	-9.2	(NA)	(NA)
Inside central city.....	6.2	-14.0	10.4	-2.5	Outside central city*.....	19.1	19.9	(NA)	(NA)
Outside central city*.....	12.0	32.8	(NA)	(NA)	174. Springfield, Mo.*.....	8.5	12.6	(NA)	(NA)
157. Lubbock, Tex.....	22.9	-8.5	28.7	-9.7	Inside central city*.....	7.8	17.4	(NA)	(NA)
Inside central city.....	22.4	-6.6	27.7	-10.9	Outside central city*.....	10.5	-2.5	(NA)	(NA)
Outside central city.....	25.2	-17.4	33.4	-3.2	175. New Bedford, Mass. ¹¹	...	...	...	...
158. Terre Haute, Ind.*.....	3.8	-2.1	(NA)	(NA)	Inside central city.....	...	...	...	...
Inside central city*.....	5.6	-8.7	(NA)	(NA)	Outside central city.....	...	...	...	...
Outside central city*.....	2.6	2.7	(NA)	(NA)	176. Fall River, Mass.-R.I. ¹¹	...	...	...	...
159. Atlantic City, N.J.....	2.3	6.0	11.7	-0.7	Inside central city.....	...	...	...	...
Inside central city.....	-9.1	-21.8	10.8	-10.7	Outside central city.....	...	...	...	...
Outside central city.....	6.9	17.1	14.8	31.1	177. Waco, Tex.....	8.8	-11.1	13.3	-12.1
160. Lexington, Ky.....	16.0	20.0	10.3	0.6	Inside central city.....	9.8	-14.5	14.1	-7.4
Inside central city.....	21.1	70.6	11.8	4.7	Outside central city.....	7.1	-5.2	11.0	-26.1
Outside central city.....	12.4	-16.1	4.2	16.2	178. Lake Charles, La.....	15.6	-17.2	22.1	-16.1
161. Lima, Ohio*.....	12.0	-5.4	(NA)	(NA)	Inside central city.....	15.4	-7.8	22.7	56.0
Inside central city*.....	16.4	-11.1	(NA)	(NA)	Outside central city.....	15.7	-24.4	21.5	-75.7
Outside central city*.....	10.0	-2.8	(NA)	(NA)	179. New Britain, Conn. ⁴	...	...	...	...
					Inside central city.....	...	...	...	...
					Outside central city.....	...	...	...	...

See footnotes at end of table.

Table 12. Rates of Natural Increase and Net Migration, by Race: 1960 to 1970—Continued

[Vital statistics by race were not available for all counties or cities of areas indicated by an asterisk (*). For these areas, all births and deaths were assigned to the white population. White rates of natural increase and net migration in this table will consequently not be equal to rates of white population change shown in table 10. See "Definitions and Explanations"]

Standard Metropolitan Statistical Areas by Rank, 1970	White		Negro and other races		Standard Metropolitan Statistical Areas by Rank, 1970	White		Negro and other races	
	Natural increase ^a	Net migration ^a	Natural increase ^a	Net migration ^a		Natural increase ^a	Net migration ^a	Natural increase ^a	Net migration ^a
180. Asheville, N.C.....	9.3	2.3	7.4	3.3	197. Vineland-Millville-Bridgeton, N.J.*.....	9.2	2.1	26.8	1.7
Inside central city.....	6.8	-11.9	7.0	-7.4	Inside central cities*.....	10.7	3.4	36.0	-11.9
Outside central city.....	11.1	12.6	9.0	49.3	Outside central cities*.....	3.7	-2.4	21.7	9.2
181. Amarillo, Tex.*.....	16.1	-19.5	(NA)	(NA)	198. Reno, Nev.*.....	15.3	27.5	(NA)	(NA)
Inside central city*.....	16.2	-24.2	(NA)	(NA)	Inside central city*.....	13.3	28.3	(NA)	(NA)
Outside central city*.....	14.9	36.0	(NA)	(NA)	Outside central city*.....	18.5	26.4	(NA)	(NA)
182. Jackson, Mich.*.....	11.3	-2.8	(NA)	(NA)	199. Fargo-Moorhead, N.D.-Minn.*.....	13.8	-0.4	(NA)	(NA)
Inside central city*.....	10.6	-20.9	(NA)	(NA)	Inside central cities*.....	15.2	4.2	(NA)	(NA)
Outside central city*.....	11.8	8.5	(NA)	(NA)	Outside central cities*.....	11.1	-9.0	(NA)	(NA)
183. Portland, Maine ¹²	...	...	...	...	200. Norwalk, Conn. ⁶	...	...	...	...
Inside central city.....	...	...	...	...	Inside central city.....	...	...	...	...
Outside central city.....	...	...	...	...	Outside central city.....	...	...	...	...
184. Brownsville-Harlingen-San Benito, Tex.*.....	25.0	-32.1	(NA)	(NA)	201. Pueblo, Colo.*.....	11.9	-12.3	(NA)	(NA)
Inside central cities*.....	28.8	-33.0	(NA)	(NA)	Inside central city*.....	11.3	-4.3	(NA)	(NA)
Outside central cities*.....	16.2	-30.0	(NA)	(NA)	Outside central city*.....	13.7	-38.1	(NA)	(NA)
185. Anderson, Ind.*.....	12.1	-2.1	(NA)	(NA)	202. Kenosha, Wis.*.....	14.9	2.3	(NA)	(NA)
Inside central city*.....	16.8	27.5	(NA)	(NA)	Inside central city*.....	15.8	0.3	(NA)	(NA)
Outside central city*.....	9.1	-21.0	(NA)	(NA)	Outside central city*.....	13.2	6.4	(NA)	(NA)
186. Provo-Orem, Utah*.....	23.1	5.7	(NA)	(NA)	203. Bay City, Mich.*.....	14.1	-4.4	(NA)	(NA)
Inside central cities*.....	28.5	16.3	(NA)	(NA)	Inside central city*.....	10.7	-18.4	(NA)	(NA)
Outside central cities*.....	17.4	-5.3	(NA)	(NA)	Outside central city*.....	17.4	9.6	(NA)	(NA)
187. Altoona, Pa.*.....	5.2	-6.6	(NA)	(NA)	204. Sioux City, Iowa.....	10.4	-13.5	(NA)	(NA)
Inside central city*.....	3.1	-12.5	(NA)	(NA)	Inside central city.....	9.8	-13.5	(NA)	(NA)
Outside central city*.....	7.3	-0.5	(NA)	(NA)	Outside central city.....	11.8	-13.8	(NA)	(NA)
188. Biloxi-Gulfport, Miss.....	19.9	-9.1	26.4	-4.3	205. Tuscaloosa, Ala.....	11.1	0.7	16.3	-23.3
Inside central cities.....	20.0	-0.1	27.0	-5.9	Inside central city.....	12.9	-5.5	18.2	-22.8
Outside central cities.....	19.8	-24.1	25.4	-1.6	Outside central city.....	8.8	8.9	13.5	-24.0
189. Waterloo, Iowa*.....	14.6	-6.0	(NA)	(NA)	206. Monroe, La.....	15.0	6.1	21.3	-23.9
Inside central city*.....	13.9	-8.6	(NA)	(NA)	Inside central city.....	15.6	1.9	23.4	-28.0
Outside central city*.....	15.5	-2.4	(NA)	(NA)	Outside central city.....	14.4	9.3	16.6	-14.4
190. Mansfield, Ohio*.....	12.4	-2.0	(NA)	(NA)	207. Abilene, Tex.*.....	14.4	-19.7	(NA)	(NA)
Inside central city*.....	11.4	4.9	(NA)	(NA)	Inside central city*.....	17.2	-18.0	(NA)	(NA)
Outside central city*.....	13.0	-5.6	(NA)	(NA)	Outside central city*.....	5.7	-24.7	(NA)	(NA)
191. Muncie, Ind.*.....	13.3	3.2	(NA)	(NA)	208. Boise City, Idaho*.....	12.3	7.8	(NA)	(NA)
Inside central city*.....	12.4	-11.7	(NA)	(NA)	Inside central city*.....	29.6	87.9	(NA)	(NA)
Outside central city*.....	14.7	27.3	(NA)	(NA)	Outside central city*.....	2.1	-39.0	(NA)	(NA)
192. Petersburg-Colonial Heights, Va.....	15.9	12.5	17.2	-9.8	209. Lafayette, La.....	19.9	12.7	27.6	-7.6
Inside central cities.....	10.3	-2.0	17.9	-3.7	Inside central city.....	22.2	55.5	33.3	19.2
Outside central cities.....	20.1	23.3	16.6	-14.8	Outside central city.....	18.0	-22.4	20.4	-42.0
193. Wichita Falls, Tex.*.....	13.5	-15.1	(NA)	(NA)	210. Lafayette-West Lafayette, Ind.*.....	16.3	6.5	(NA)	(NA)
Inside central city*.....	14.1	-18.2	(NA)	(NA)	Inside central cities*.....	18.5	-1.9	(NA)	(NA)
Outside central city*.....	11.5	-3.8	(NA)	(NA)	Outside central cities*.....	12.7	20.0	(NA)	(NA)
194. Ogden, Utah*.....	18.1	-4.1	(NA)	(NA)	211. Manchester, N.H. ¹³	...	...	...	...
Inside central city*.....	16.9	-17.9	(NA)	(NA)	Inside central city.....	...	...	...	...
Outside central city*.....	20.3	19.8	(NA)	(NA)	Outside central city.....	...	...	...	...
195. Decatur, Ill.*.....	10.3	-4.6	(NA)	(NA)	212. Lawton, Okla.....	23.2	-8.1	32.7	17.0
Inside central city*.....	10.8	5.1	(NA)	(NA)	Inside central city.....	31.0	-15.4	41.3	17.7
Outside central city*.....	9.3	-23.3	(NA)	(NA)	Outside central city.....	6.6	7.2	14.8	15.5
196. Lynchburg, Va.....	9.1	3.6	14.0	-6.5	213. Wilmington, N.C.....	10.1	14.3	11.9	-14.4
Inside central city.....	6.0	-11.2	10.4	3.4	Inside central city.....	8.2	2.0	10.4	-14.2
Outside central city.....	12.1	18.4	17.1	-15.3	Outside central city.....	11.5	23.4	14.3	-14.7

See footnotes at end of table.

Table 12. Rates of Natural Increase and Net Migration, by Race: 1960 to 1970—Continued

[Vital statistics by race were not available for all counties or cities of areas indicated by an asterisk (*). For these areas, all births and deaths were assigned to the white population. White rates of natural increase and net migration in this table will consequently not be equal to rates of white population change shown in table 10. See "Definitions and Explanations"]

Standard Metropolitan Statistical Areas by Rank, 1970		White		Negro and other races		Standard Metropolitan Statistical Areas by Rank, 1970		White		Negro and other races	
		Natural increase ¹	Net migration ¹	Natural increase ¹	Net migration ¹			Natural increase ¹	Net migration ¹	Natural increase ¹	Net migration ¹
214.	Gainesville, Fla.....	18.8	32.9	19.6	-6.9	229.	Sherman-Denison, Tex*.....	7.9	6.0	(NA)	(NA)
	Inside central city.....	29.2	100.3	23.8	48.6		Inside central cities*.....	10.0	3.1	(NA)	(NA)
	Outside central city.....	11.5	-15.1	14.4	-37.9		Outside central cities*.....	3.9	11.6	(NA)	(NA)
215.	Bloomington-Normal, Ill.*.....	5.6	14.8	(NA)	(NA)	230.	Great Falls, Mont.*.....	18.6	-7.1	(NA)	(NA)
	Inside central cities*.....	10.3	23.5	(NA)	(NA)		Inside central city*.....	18.6	-10.0	(NA)	(NA)
	Outside central cities*.....	8.7	2.3	(NA)	(NA)		Outside central city*.....	18.4	1.8	(NA)	(NA)
216.	Tallahassee, Fla.....	16.5	37.1	15.2	-6.6	231.	Columbia, Mo.*.....	15.7	30.9	(NA)	(NA)
	Inside central city.....	16.3	49.0	14.8	2.2		Inside central city*.....	16.7	43.8	(NA)	(NA)
	Outside central city.....	17.1	15.2	16.1	-23.1		Outside central city*.....	13.8	5.4	(NA)	(NA)
217.	Texarkana, Tex.....	9.4	3.8	15.8	-13.9	232.	La Crosse, Wis.*.....	10.2	0.9	(NA)	(NA)
	Inside central city.....	8.6	-5.7	16.3	-8.1		Inside central city*.....	8.3	-0.8	(NA)	(NA)
	Outside central city.....	10.2	14.7	15.0	-22.3		Outside central city*.....	13.8	4.0	(NA)	(NA)
218.	Fitchburg-Leominster, Mass.*.....	...	...	...	...	233.	Pittsfield, Mass.* ¹⁴	...	...	...	...
	Inside central cities.....	...	...	...	...		Inside central city.....	...	...	...	...
	Outside central cities.....	...	...	...	...		Outside central city.....	...	...	...	...
219.	Tyler, Tex.....	9.1	6.5	18.3	-14.4	234.	Owensboro, Ky.*.....	14.1	-1.5	(NA)	(NA)
	Inside central city.....	11.1	1.8	19.9	-7.4		Inside central city*.....	15.4	3.1	(NA)	(NA)
	Outside central city.....	5.8	14.6	16.7	-21.1		Outside central city*.....	12.1	-8.4	(NA)	(NA)
220.	Sioux Falls, S. Dak.*.....	15.1	-5.1	(NA)	(NA)	235.	Danbury, Conn.*.....	...	...	...	...
	Inside central city*.....	17.1	-6.4	(NA)	(NA)		Inside central city.....	...	...	...	...
	Outside central city*.....	8.9	-1.2	(NA)	(NA)		Outside central city.....	...	...	...	...
221.	Gadsden, Ala.....	8.7	-10.3	13.8	-23.8	236.	Laredo, Tex.*.....	30.2	-17.8	(NA)	(NA)
	Inside central city.....	9.0	-15.8	14.5	-22.8		Inside central city*.....	30.1	-16.4	(NA)	(NA)
	Outside central city.....	8.3	-3.3	10.2	-28.4		Outside central city*.....	31.5	-38.2	(NA)	(NA)
222.	Odessa, Tex.*.....	17.5	-16.7	(NA)	(NA)	237.	Lewiston-Auburn, Maine ¹⁵	...	...	...	...
	Inside central city*.....	18.6	-21.0	(NA)	(NA)		Inside central cities.....	...	...	...	...
	Outside central city*.....	9.7	16.3	(NA)	(NA)		Outside central cities.....	...	...	...	...
223.	Dubuque, Iowa.*.....	16.0	-2.8	(NA)	(NA)	238.	San Angelo, Tex.*.....	13.9	-3.9	(NA)	(NA)
	Inside central city*.....	13.2	-3.1	(NA)	(NA)		Inside central city*.....	14.4	-5.7	(NA)	(NA)
	Outside central city*.....	22.7	-1.9	(NA)	(NA)		Outside central city*.....	8.9	14.3	(NA)	(NA)
224.	Albany, Ga.....	22.6	-4.6	21.6	-2.4	239.	Nashua, N.H. ¹³	...	...	...	...
	Inside central city.....	25.7	0.3	25.5	11.5		Inside central city.....	...	...	...	...
	Outside central city.....	14.8	-16.9	8.1	-51.1		Outside central city.....	...	...	...	...
225.	Billings, Mont.*.....	12.7	-2.2	(NA)	(NA)	240.	Bristol, Conn.*.....	...	...	...	...
	Inside central city*.....	13.1	3.4	(NA)	(NA)		Inside central city.....	...	...	...	...
	Outside central city*.....	12.0	-13.5	(NA)	(NA)		Outside central city.....	...	...	...	...
226.	St. Joseph, Mo.*.....	5.2	-9.2	(NA)	(NA)	241.	Midland, Tex.*.....	15.7	-19.1	(NA)	(NA)
	Inside central city*.....	4.6	-13.3	(NA)	(NA)		Inside central city*.....	16.2	-21.3	(NA)	(NA)
	Outside central city*.....	9.6	20.8	(NA)	(NA)		Outside central city*.....	9.2	8.1	(NA)	(NA)
227.	Pine Bluff, Ark.....	13.9	-4.6	16.4	-17.4	242.	Bryan-College Station, Tex...	19.3	15.2	16.6	-7.6
	Inside central city.....	15.3	10.3	19.2	18.2		Inside central cities.....	20.0	16.5	16.4	-4.7
	Outside central city.....	11.9	-25.0	13.7	-52.0		Outside central cities.....	17.0	1.3	16.9	-13.9
228.	Rochester, Minn.*.....	20.1	8.2	(NA)	(NA)	243.	Meriden, Conn.* ⁷	...	...	...	...
	Inside central city*.....	19.0	13.2	(NA)	(NA)		Inside central city.....	...	...	...	...
	Outside central city*.....	21.9	0.1	(NA)	(NA)		Outside central city.....	...	...	...	...

¹Percent of 1960 population.

²Included in Boston-Lawrence-Haverhill-Lowell metropolitan State Economic Area; see table 12A.

³Included in Providence-Pawtucket-Warwick metropolitan State Economic Area; see table 12A.

⁴Included in Hartford-New Britain-Bristol metropolitan State Economic Area; see table 12A.

⁵Included in Springfield-Chicopee-Holyoke metropolitan State Economic Area; see table 12A.

⁶Included in Bridgeport-Stamford-Norwalk-Danbury metropolitan State Economic Area; see table 12A.

⁷Included in New Haven-Waterbury-Meriden metropolitan State Economic Area; see table 12A.

⁸Included in Worcester-Fitchburg-Leominster metropolitan State Economic Area; see table 12A.

⁹Included in New London County; see table 12A.

¹⁰Included in Brockton metropolitan State Economic Area; see table 12A.

¹¹Included in New Bedford-Fall River metropolitan State Economic Area; see table 12A.

¹²Included in Portland metropolitan State Economic Area; see table 12A.

¹³Included in Manchester-Mashus metropolitan State Economic Area; see table 12A.

¹⁴Included in Pittsfield metropolitan State Economic Area; see table 12A.

¹⁵Included in Androscoggin County; see table 12A.

**Table 12A. Rates of Natural Increase and Net Migration in New England, by Race:
1960 to 1970**

[Vital statistics by race were not available for all counties or cities of areas indicated by an asterisk (*). For these areas, all births and deaths were assigned to the white population. White rates of natural increase and net migration in this table will consequently not be equal to rates of white population change shown in table 10. See "Definitions and Explanations"]

**Metropolitan State Economic
Areas by Rank, 1970**

	White		Negro and other races	
	Natural increase ¹	Net mi- gration ¹	Natural increase ¹	Net mi- gration ¹
1. Boston-Lawrence-Haverhill- Lowell*	8.7	-1.8	29.4	39.1
Inside central cities*	4.8	-17.5	51.2	38.7
Outside central cities*	10.2	4.2	21.9	41.0
2. Hartford-New Britain-Bristol*	10.9	4.5	31.9	48.5
Inside central cities*	8.0	-18.9	35.7	47.8
Outside central cities*	12.4	16.2	18.9	50.7
3. Bridgeport-Stamford-Norwalk- Danbury*	9.0	9.3	33.7	41.9
Inside central cities*	10.2	-5.0	35.3	39.2
Outside central cities*	7.9	22.8	32.3	44.2
4. Providence-Pawtucket-Warwick*	7.3	-1.3	25.9	28.6
Inside central cities*	5.0	-11.6	27.9	21.4
Outside central cities*	9.6	8.6	16.6	62.9
5. New Haven-Waterbury-Meriden*	8.5	1.1	33.0	38.1
Inside central cities*	6.5	-14.9	35.2	31.2
Outside central cities*	10.2	14.8	28.8	50.6
6. Worcester-Fitchburg-Leominster*	8.4	1.0	(NA)	(NA)
Inside central cities*	7.1	-8.9	(NA)	(NA)
Outside central cities*	9.4	8.9	(NA)	(NA)
7. Springfield-Chicopee-Holyoke*	8.3	-0.5	29.0	33.6
Inside central cities*	7.5	-13.3	29.3	30.8
Outside central cities*	9.3	14.1	34.0	52.9

¹Percent of 1960 population.

²Not an SEA, but nearest equivalent to the indicated SMSA.

**Metropolitan State Economic
Areas by Rank, 1970**

	White		Negro and other races	
	Natural increase ¹	Net mi- gration ¹	Natural increase ¹	Net mi- gration ¹
8. New Bedford-Fall River*	7.9	3.6	(NA)	(NA)
Inside central cities*	5.7	-7.5	(NA)	(NA)
Outside central cities*	10.1	15.2	(NA)	(NA)
9. Brockton*	12.8	21.3	(NA)	(NA)
Inside central city*	13.0	9.3	(NA)	(NA)
Outside central city*	12.8	26.3	(NA)	(NA)
10. New London County ² (New London- Groton-Norwich)*	16.0	8.1	(NA)	(NA)
Inside central cities*	10.9	-10.4	(NA)	(NA)
Outside central cities*	19.2	19.9	(NA)	(NA)
11. Manchester-Nashua*	12.1	13.6	(NA)	(NA)
Inside central cities*	11.0	1.6	(NA)	(NA)
Outside central cities*	14.7	43.5	(NA)	(NA)
12. Portland*	9.2	-3.9	(NA)	(NA)
Inside central city*	6.2	-16.5	(NA)	(NA)
Outside central city*	11.2	4.4	(NA)	(NA)
13. Pittsfield*	8.0	-2.9	(NA)	(NA)
Inside central city*	8.3	-9.8	(NA)	(NA)
Outside central city*	7.7	1.9	(NA)	(NA)
14. Androscoggin County ² (Lewiston- Auburn)*	9.8	-4.1	(NA)	(NA)
Inside central cities*	8.5	-7.4	(NA)	(NA)
Outside central cities*	14.0	6.3	(NA)	(NA)

Table 13. Housing Units by Metropolitan and Nonmetropolitan Residence: 1970

Regions Divisions States	Total	Percent change, 1960 to 1970	Metropolitan						Nonmetropolitan	
			Total	Inside central cities	Outside central cities	Percent change, 1960 to 1970			Total	Percent change, 1960 to 1970
						Total	Inside central cities	Outside central cities		
United States.....	68,627,366	17.7	46,495,892	22,590,910	23,904,982	20.4	10.5	31.4	22,131,474	12.4
Regions:										
Northeast.....	16,619,554	12.3	13,243,371	6,195,480	7,047,891	11.9	3.2	20.0	3,376,183	13.9
North Central.....	18,973,217	13.0	12,207,921	5,979,567	6,228,354	16.1	5.0	29.3	6,765,296	7.7
South.....	21,002,793	22.3	11,645,855	6,162,738	5,483,117	28.6	18.3	42.6	9,356,938	15.2
West.....	12,031,802	25.9	9,598,745	4,253,125	5,345,620	29.9	20.4	39.0	2,633,057	13.3
New England.....	4,031,234	14.5	2,778,522	1,186,569	1,591,953	13.3	3.6	21.8	1,252,712	17.2
Maine.....	397,169	8.9	74,941	48,198	26,743	4.8	0.1	14.4	322,228	9.9
New Hampshire.....	280,962	25.2	65,903	48,220	17,683	25.4	17.2	55.1	215,059	25.1
Vermont.....	165,068	21.1	-	-	-	-	-	-	165,068	21.1
Massachusetts.....	1,890,400	11.8	1,559,077	602,367	956,710	10.8	0.5	18.4	331,323	16.9
Rhode Island.....	316,477	10.4	270,072	122,246	147,826	9.4	-0.5	19.3	46,405	16.1
Connecticut.....	981,158	19.9	808,529	365,538	442,991	20.0	9.5	30.2	172,629	19.4
Middle Atlantic.....	12,588,320	11.6	10,464,849	5,008,911	5,455,938	11.5	3.1	20.7	2,123,471	12.1
New York.....	6,275,552	10.2	5,372,096	3,416,621	1,955,275	10.2	4.0	23.1	903,456	9.8
New Jersey.....	2,388,011	19.5	2,021,143	405,199	1,615,944	17.4	0.2	22.7	366,868	32.1
Pennsylvania.....	3,924,757	9.6	3,071,610	1,186,891	1,884,719	10.2	1.4	16.6	853,147	7.3
East North Central.....	13,325,858	14.3	9,570,902	4,552,947	5,017,955	15.8	4.7	28.1	3,754,956	10.7
Ohio.....	3,465,356	13.9	2,667,194	1,194,071	1,473,123	15.4	4.9	25.7	798,162	9.3
Indiana.....	1,730,099	15.1	1,047,752	607,149	440,603	16.5	11.6	24.1	682,347	12.9
Illinois.....	3,703,367	13.1	2,926,977	1,453,850	1,473,127	15.1	2.4	31.2	776,390	5.8
Michigan.....	2,954,570	15.9	2,126,398	850,266	1,276,132	16.5	1.1	29.7	828,172	14.4
Wisconsin.....	1,472,466	14.3	802,581	447,611	354,970	16.6	10.6	25.1	669,885	11.6
West North Central.....	5,647,359	9.9	2,637,000	1,426,620	1,210,399	17.3	5.9	34.4	3,010,340	4.1
Minnesota.....	1,276,198	14.0	698,336	336,212	362,124	21.3	1.5	48.1	577,862	6.3
Iowa.....	964,060	6.5	328,900	216,322	112,578	13.0	9.0	21.7	635,160	3.4
Missouri.....	1,673,361	12.2	1,029,642	519,931	509,711	15.0	1.1	36.4	643,719	6.7
North Dakota.....	204,222	4.9	24,278	17,562	6,716	17.4	19.6	12.0	179,944	3.5
South Dakota.....	225,253	4.1	30,386	23,544	6,842	16.4	17.8	11.9	194,867	2.4
Nebraska.....	515,069	8.9	209,081	169,429	39,652	21.2	20.5	24.3	306,988	1.9
Kansas.....	789,196	6.6	317,396	143,620	173,776	15.3	11.8	18.3	471,800	1.5
South Atlantic.....	10,239,180	27.5	5,875,513	2,528,071	3,347,442	33.5	15.9	50.7	4,363,667	20.2
Delaware.....	180,233	25.4	120,704	29,971	90,733	27.5	-9.7	47.5	59,529	21.4
Maryland.....	1,248,564	33.6	1,034,703	305,521	729,182	37.3	5.3	57.4	213,861	18.1
District of Columbia.....	278,444	6.0	278,444	278,444	-	6.0	-	-	-	-
Virginia.....	1,491,663	27.6	893,945	361,587	532,358	36.8	15.8	56.0	597,718	16.0
West Virginia.....	595,969	3.8	185,471	81,067	104,404	3.4	-3.3	9.3	410,498	3.9
North Carolina.....	1,638,246	23.8	608,735	317,745	290,989	34.0	27.4	42.0	1,029,511	18.5
South Carolina.....	815,123	20.2	315,814	74,802	241,012	29.6	7.2	58.6	499,309	14.9
Georgia.....	1,468,858	25.5	728,468	348,046	380,422	34.7	17.1	36.1	740,390	17.7
Florida.....	2,522,080	41.9	1,709,229	730,887	978,342	40.1	25.4	53.6	812,851	45.9
East South Central.....	4,179,839	15.9	1,750,203	1,017,775	732,428	19.6	18.9	20.6	2,429,636	13.4
Kentucky.....	1,062,953	14.8	421,686	196,251	225,435	21.1	13.7	28.4	641,267	11.0
Tennessee.....	1,298,788	19.8	623,431	449,548	173,883	21.4	27.9	7.4	675,357	18.3
Alabama.....	1,118,948	15.7	584,187	293,961	290,226	15.8	9.4	23.2	534,761	15.5
Mississippi.....	699,150	11.2	120,899	78,015	42,884	24.2	23.3	26.0	578,251	8.8
West South Central.....	6,583,774	19.0	4,020,139	2,616,892	1,403,247	26.2	20.5	38.1	2,563,635	9.2
Arkansas.....	674,059	14.9	201,196	119,643	81,553	21.2	24.7	16.5	472,863	12.4
Louisiana.....	1,149,033	17.4	647,334	391,624	255,710	20.1	11.7	35.7	501,699	14.2
Oklahoma.....	937,582	14.9	449,991	286,305	163,686	25.1	25.7	24.2	487,591	6.9
Texas.....	3,823,100	21.2	2,721,618	1,819,320	902,298	28.3	21.6	44.3	1,101,482	6.8
Mountain.....	2,762,907	24.1	1,527,766	882,316	645,450	37.7	27.5	54.7	1,235,141	10.6
Montana.....	246,603	5.7	56,359	41,768	14,591	12.9	15.3	6.6	190,244	3.7
Idaho.....	244,695	9.5	37,145	25,992	11,153	20.7	94.2	-35.9	207,550	7.7
Wyoming.....	116,323	2.9	-	-	-	-	-	-	116,323	2.9
Colorado.....	757,070	27.3	521,855	271,304	250,551	33.8	19.7	53.3	235,215	15.1
New Mexico.....	325,722	15.5	98,638	78,825	19,813	28.4	29.4	24.8	227,084	10.7
Arizona.....	584,171	40.5	437,337	284,345	152,992	47.2	34.0	80.1	146,834	23.6
Utah.....	315,765	20.2	233,663	108,935	129,728	24.5	8.6	41.8	77,102	8.7
Nevada.....	172,558	69.8	172,769	71,147	66,622	88.8	67.6	118.3	34,789	21.4
Pacific.....	9,268,895	26.4	7,870,979	3,370,809	4,500,170	28.5	18.7	37.0	1,397,916	15.7
Washington.....	1,220,475	20.9	789,283	365,485	423,798	26.0	3.3	55.3	431,192	12.6
Oregon.....	744,616	19.5	450,971	203,104	247,867	24.8	15.2	33.8	293,645	12.3
California.....	6,996,990	28.0	6,456,555	2,699,218	3,757,337	28.9	21.1	35.1	540,435	18.4
Alaska.....	90,729	35.0	-	-	-	-	-	-	90,729	35.0
Hawaii.....	216,085	30.6	174,170	103,002	71,168	38.5	27.5	58.0	41,915	5.6

Table 14. Plumbing Facilities and Utilization Characteristics: 1970 and 1960

Regions
States
Metropolitan and Non-
metropolitan Residence

UNITED STATES

	Year-round housing units				Occupied housing units			
	Percent lacking some or all plumbing facilities		Median number of rooms		Median number of persons		Percent with 1.01 or more persons per room	
	1970 ¹	1960 ²	1970	1960	1970	1960	1970	1960
Total.....	6.9	16.8	5.0	4.9	2.7	3.0	8.2	11.5
Metropolitan residence.....	3.5	9.1	5.0	4.9	2.7	2.9	7.8	10.5
Inside central cities.....	3.5	9.6	4.7	4.6	2.4	2.7	8.5	10.7
Outside central cities.....	3.5	8.6	5.3	5.1	3.0	3.2	7.1	10.3
Nonmetropolitan residence.....	14.3	31.8	5.0	4.9	2.7	3.0	9.3	13.7

REGIONS

Northeast.....	3.9	9.6	5.2	5.1	2.7	2.9	6.6	8.1
Metropolitan residence.....	3.1	(NA)	5.1	5.0	2.7	2.9	6.7	8.2
Inside central cities.....	3.5	8.3	4.4	4.4	2.4	2.6	8.4	9.7
Outside central cities.....	2.7	(NA)	5.6	5.5	3.0	3.2	5.2	6.6
Nonmetropolitan residence.....	7.6	(NA)	5.5	5.4	2.7	3.0	6.0	7.3
North Central.....	6.2	16.4	5.1	5.0	2.7	2.9	7.3	10.1
Metropolitan residence.....	3.6	(NA)	5.1	5.0	2.7	3.0	7.5	10.4
Inside central cities.....	3.9	10.2	4.8	4.7	2.4	2.7	7.6	10.3
Outside central cities.....	3.2	(NA)	5.3	5.2	3.1	3.3	7.3	10.5
Nonmetropolitan residence.....	11.1	(NA)	5.2	5.2	2.5	2.9	7.0	9.4
South.....	11.9	27.9	4.9	4.7	2.7	3.1	10.3	16.2
Metropolitan residence.....	5.0	(NA)	5.0	4.7	2.7	3.0	9.3	14.2
Inside central cities.....	3.6	12.3	4.8	4.6	2.5	2.8	10.1	13.8
Outside central cities.....	6.7	(NA)	5.1	4.9	3.0	3.3	8.5	14.6
Nonmetropolitan residence.....	20.6	(NA)	4.9	4.7	2.7	3.1	11.6	18.5
West.....	3.3	8.5	4.7	4.6	2.5	2.8	8.4	11.3
Metropolitan residence.....	2.2	(NA)	4.8	4.6	2.5	2.7	7.7	9.9
Inside central cities.....	2.8	6.4	4.5	4.5	2.3	2.4	7.5	8.5
Outside central cities.....	1.7	(NA)	4.9	4.8	2.8	3.1	7.9	11.3
Nonmetropolitan residence.....	7.3	(NA)	4.7	4.4	2.6	3.0	10.9	15.9

NORTHEAST

New England

Maine.....	15.4	30.5	5.2	5.2	2.7	3.0	7.5	10.3
Metropolitan residence.....	6.5	13.5	5.1	5.1	2.5	2.8	6.1	7.9
Inside central cities.....	7.7	14.3	4.9	4.9	2.4	2.6	6.4	8.0
Outside central cities.....	4.4	11.9	5.5	5.5	2.9	3.1	5.7	7.6
Nonmetropolitan residence.....	17.9	34.6	5.3	5.2	2.7	3.1	7.9	11.1
New Hampshire.....	7.0	16.7	5.2	5.2	2.7	2.9	6.6	7.4
Metropolitan residence.....	4.7	10.7	5.0	5.0	2.8	2.9	7.0	7.5
Inside central cities.....	3.9	8.8	4.9	5.0	2.6	2.8	6.8	7.2
Outside central cities.....	2.9	17.7	5.2	5.1	3.2	3.2	7.7	9.0
Nonmetropolitan residence.....	8.2	18.6	2.7	2.9	2.7	2.9	6.4	7.3
Vermont.....	8.4	18.7	5.5	5.7	2.7	3.0	6.5	7.9
Metropolitan residence.....	-	-	-	-	-	-	-	-
Inside central cities.....	-	-	-	-	-	-	-	-
Outside central cities.....	-	-	-	-	-	-	-	-
Nonmetropolitan residence.....	8.4	18.7	5.5	5.7	2.7	3.0	6.5	7.9
Massachusetts.....	3.6	9.6	5.2	5.2	2.7	3.0	6.0	6.7
Metropolitan residence.....	3.4	(NA)	5.2	5.2	2.7	3.0	6.0	6.7
Inside central cities.....	5.0	13.4	4.8	4.9	2.4	2.7	6.9	7.3
Outside central cities.....	2.4	(NA)	5.5	5.5	2.9	3.2	5.5	6.3
Nonmetropolitan residence.....	4.3	(NA)	5.3	5.2	2.7	2.9	5.7	6.6
Rhode Island.....	3.1	13.6	5.1	5.0	2.6	2.9	6.0	6.9
Metropolitan residence.....	3.0	13.3	5.0	5.0	2.6	2.9	6.0	6.7
Inside central cities.....	2.9	13.0	4.9	4.9	2.4	2.7	5.7	6.7
Outside central cities.....	3.1	13.7	5.2	5.1	2.8	3.0	6.2	6.8
Nonmetropolitan residence.....	4.2	15.2	5.3	5.1	2.7	3.0	6.4	8.0
Connecticut.....	2.7	7.3	5.2	5.1	2.8	3.1	6.2	7.4
Metropolitan residence.....	2.5	6.6	5.2	5.1	2.8	3.1	6.3	7.6
Inside central cities.....	3.5	9.0	4.7	4.7	2.5	3.1	8.1	8.6
Outside central cities.....	1.6	4.3	5.7	5.5	2.8	3.3	4.8	6.5
Nonmetropolitan residence.....	3.6	10.7	5.4	5.2	2.9	3.1	5.9	6.8

See footnotes at end of table.

Table 14. Plumbing Facilities and Utilization Characteristics: 1970 and 1960—Continued

Regions States Metropolitan and Non- metropolitan Residence	Year-round housing units				Occupied housing units			
	Percent lacking some or all plumbing facilities		Median number of rooms		Median number of persons		Percent with 1.01 or more persons per room	
	1970 ¹	1960 ²	1970	1960	1970	1960	1970	1960
NORTHEAST--Continued								
Middle Atlantic								
New York.....	3.2	8.0	4.7	4.7	2.6	2.8	7.6	9.3
Metropolitan residence.....	2.7	(NA)	4.6	4.5	2.6	2.8	7.9	9.7
Inside central cities.....	3.0	7.2	4.0	4.0	2.3	2.5	9.5	11.2
Outside central cities.....	2.2	(NA)	5.8	5.8	3.2	3.4	5.0	8.5
Nonmetropolitan residence.....	6.2	(NA)	5.6	5.5	2.7	2.9	5.5	8.4
New Jersey.....	2.5	6.5	5.2	5.1	2.8	3.1	6.2	7.3
Metropolitan residence.....	2.5	(NA)	5.4	5.1	2.8	3.1	8.3	7.3
Inside central cities.....	4.5	10.3	4.4	4.5	2.5	2.8	10.8	10.8
Outside central cities.....	2.0	(NA)	5.4	5.4	2.9	3.1	5.2	8.3
Nonmetropolitan residence.....	2.5	(NA)	5.4	5.1	2.8	3.0	5.4	8.9
Pennsylvania.....	5.1	11.3	5.6	5.6	2.7	3.0	5.5	7.2
Metropolitan residence.....	4.0	(NA)	5.6	5.8	2.7	3.0	5.4	7.2
Inside central cities.....	3.7	7.1	5.4	5.5	2.4	2.8	5.8	7.2
Outside central cities.....	4.1	(NA)	5.6	5.6	2.9	3.2	5.1	7.2
Nonmetropolitan residence.....	9.5	(NA)	5.6	5.7	2.7	3.0	5.9	7.4
NORTH CENTRAL								
East North Central								
Ohio.....	5.2	12.8	5.3	5.2	2.8	3.0	6.6	9.5
Metropolitan residence.....	3.5	(NA)	5.3	5.2	2.8	3.0	6.5	9.7
Inside central cities.....	3.3	9.2	5.0	4.9	2.4	2.7	7.1	10.4
Outside central cities.....	3.6	(NA)	5.5	5.4	3.0	3.3	6.1	9.1
Nonmetropolitan residence.....	10.8	(NA)	5.5	5.6	2.7	3.0	6.7	8.7
Indiana.....	6.5	17.3	5.0	4.9	2.7	3.0	8.0	11.4
Metropolitan residence.....	4.5	(NA)	5.0	4.8	2.7	3.0	8.4	12.2
Inside central cities.....	3.8	10.7	4.8	4.7	2.6	2.8	8.5	11.8
Outside central cities.....	5.6	(NA)	5.1	4.9	3.0	3.2	8.2	12.7
Nonmetropolitan residence.....	9.5	(NA)	5.1	5.1	2.7	2.9	7.5	10.2
Illinois.....	4.8	13.4	4.9	4.8	2.8	2.9	7.8	10.0
Metropolitan residence.....	3.3	(NA)	4.9	4.8	2.7	2.9	8.2	10.6
Inside central cities.....	4.3	11.6	4.6	4.5	2.4	2.6	9.2	11.1
Outside central cities.....	2.4	(NA)	5.2	5.1	3.0	3.2	7.1	9.9
Nonmetropolitan residence.....	10.3	(NA)	5.0	5.1	2.5	2.7	6.4	8.1
Michigan.....	4.4	11.7	5.2	5.2	2.9	3.1	7.6	9.8
Metropolitan residence.....	2.5	(NA)	5.2	5.2	2.9	3.1	7.6	9.9
Inside central cities.....	2.8	4.9	5.1	5.1	2.4	2.8	7.2	8.5
Outside central cities.....	2.2	(NA)	5.3	5.2	3.2	3.5	8.0	11.1
Nonmetropolitan residence.....	9.9	(NA)	5.2	5.1	2.7	3.0	7.5	9.7
Wisconsin.....	7.2	17.2	5.2	5.2	2.7	3.0	7.2	8.9
Metropolitan residence.....	3.8	(NA)	5.1	5.0	2.8	3.0	7.3	9.2
Inside central cities.....	4.2	8.5	4.9	4.9	2.5	2.8	7.1	8.7
Outside central cities.....	3.4	(NA)	5.5	5.3	3.2	3.4	7.4	9.8
Nonmetropolitan residence.....	11.4	(NA)	5.4	5.4	2.7	3.0	7.1	8.5
West North Central								
Minnesota.....	8.2	22.0	5.1	5.0	2.7	3.0	7.4	10.4
Metropolitan residence.....	4.4	(NA)	5.0	4.9	2.7	2.9	6.8	10.0
Inside central cities.....	5.6	11.7	4.7	4.8	2.3	2.5	5.2	7.6
Outside central cities.....	3.2	(NA)	5.2	5.1	3.4	3.6	8.4	13.5
Nonmetropolitan residence.....	13.1	(NA)	5.3	5.2	2.6	3.1	8.1	10.7
Iowa.....	7.5	19.8	5.3	5.3	2.5	2.8	5.9	8.0
Metropolitan residence.....	5.0	14.1	5.0	4.9	2.7	2.9	7.3	10.4
Inside central cities.....	4.9	12.7	4.9	4.8	2.5	2.7	6.8	9.5
Outside central cities.....	5.1	17.1	5.2	5.1	3.1	3.3	8.4	12.3
Nonmetropolitan residence.....	8.8	22.6	5.5	5.6	2.4	2.8	5.1	8.8
Missouri.....	9.7	25.9	4.8	4.6	2.5	2.7	8.2	11.8
Metropolitan residence.....	4.5	(NA)	4.8	4.8	2.6	2.7	8.3	12.0
Inside central cities.....	5.2	16.8	4.4	4.2	2.3	3.0	9.2	12.8
Outside central cities.....	3.8	(NA)	5.1	5.0	2.4	3.2	7.5	10.9
Nonmetropolitan residence.....	18.2	(NA)	4.8	4.7	2.4	2.8	7.9	11.8

See footnotes at end of table.

Table 14. Plumbing Facilities and Utilization Characteristics: 1970 and 1960—Continued

Regions States Metropolitan and Non- metropolitan Residence	Year-round housing units				Occupied housing units			
	Percent lacking some or all plumbing facilities		Median number of rooms		Median number of persons		Percent with 1.01 or more persons per room	
	1970 ¹	1960 ²	1970	1960	1970	1960	1970	1960
NORTH CENTRAL--Continued								
West North Central--Continued								
North Dakota.....	13.8	33.1	5.0	5.0	2.7	3.3	9.1	15.4
Metropolitan residence.....	8.7	18.7	4.8	4.8	2.6	3.1	6.7	12.7
Inside central city.....	7.3	13.2	4.6	4.5	2.5	2.8	6.3	12.1
Outside central city.....	12.5	32.2	5.4	5.6	3.0	3.5	7.9	14.2
Nonmetropolitan residence.....	14.5	34.8	5.1	5.0	2.8	3.3	9.5	15.7
South Dakota.....	13.6	30.3	5.1	5.1	2.6	3.1	9.0	13.0
Metropolitan residence.....	5.6	13.3	5.0	4.9	2.7	3.0	7.2	11.6
Inside central city.....	4.3	8.6	4.8	4.8	2.6	2.9	6.4	10.9
Outside central city.....	9.8	28.7	5.4	5.6	3.1	3.4	10.0	13.8
Nonmetropolitan residence.....	14.8	32.6	5.1	5.1	2.6	3.1	9.3	13.3
Nebraska.....	6.1	17.5	5.1	5.1	2.5	2.8	6.2	9.2
Metropolitan residence.....	3.3	(NA)	5.0	4.8	2.6	2.9	6.8	10.4
Inside central cities.....	3.3	8.9	4.9	4.8	2.5	2.7	6.3	9.6
Outside central cities.....	3.4	(NA)	5.2	5.0	3.5	3.5	8.9	14.0
Nonmetropolitan residence.....	8.0	(NA)	5.2	5.3	2.4	2.8	5.8	8.5
Kansas.....	5.6	15.9	5.1	5.0	2.5	2.8	5.9	9.4
Metropolitan residence.....	2.6	(NA)	5.1	4.9	2.7	3.0	6.5	10.8
Inside central cities.....	2.5	8.3	4.9	4.7	2.4	2.8	6.1	10.1
Outside central cities.....	2.6	(NA)	5.3	5.1	2.9	3.2	6.8	11.4
Nonmetropolitan residence.....	7.6	(NA)	5.1	5.1	2.4	2.6	5.5	8.6
SOUTH								
South Atlantic								
Delaware.....	5.1	12.4	5.7	5.6	2.9	3.1	5.6	7.9
Metropolitan residence.....	1.7	5.3	5.9	5.7	2.9	3.2	4.8	6.9
Inside central city.....	1.5	6.7	5.6	5.6	2.3	2.6	6.8	7.9
Outside central city.....	1.8	4.5	6.0	5.8	3.1	3.4	4.2	6.4
Nonmetropolitan residence.....	12.6	26.1	5.4	5.3	2.8	3.0	7.7	10.0
Maryland.....	4.5	10.5	5.5	5.5	2.9	3.2	6.6	9.7
Metropolitan residence.....	2.4	6.0	5.5	5.5	2.9	3.2	6.4	9.4
Inside central cities.....	1.8	3.0	5.3	5.5	2.5	2.9	8.7	10.2
Outside central cities.....	2.7	7.9	5.6	5.5	3.1	3.4	5.4	8.9
Nonmetropolitan residence.....	14.8	29.4	5.4	5.3	2.8	3.0	7.8	10.9
District of Columbia.....	2.3	7.7	3.9	3.9	2.2	2.3	12.2	12.2
Metropolitan residence.....	2.3	7.7	3.9	3.9	2.2	2.3	12.2	12.2
Inside central city.....	2.3	7.7	3.9	3.9	2.2	2.3	12.2	12.2
Outside central city.....	-	-	-	-	-	-	-	-
Nonmetropolitan residence.....	-	-	-	-	-	-	-	-
Virginia.....	13.4	27.4	5.2	5.0	2.8	3.2	8.0	13.8
Metropolitan residence.....	4.0	(NA)	5.3	5.0	2.8	3.1	6.3	10.9
Inside central cities.....	3.3	12.7	5.0	4.8	2.6	3.0	7.8	12.0
Outside central cities.....	4.5	(NA)	5.5	5.2	3.0	3.3	5.3	10.0
Nonmetropolitan residence.....	27.6	(NA)	5.1	5.1	2.8	3.3	10.7	17.5
West Virginia.....	18.4	32.3	5.1	5.0	2.7	3.2	9.2	15.1
Metropolitan residence.....	8.1	16.5	5.1	5.0	2.6	3.1	7.2	12.3
Inside central cities.....	3.7	7.5	5.1	5.0	2.4	2.8	5.4	8.9
Outside central cities.....	11.6	24.5	5.1	4.9	2.9	3.4	8.7	15.3
Nonmetropolitan residence.....	23.1	39.5	5.1	5.0	2.7	3.2	10.1	16.5
North Carolina.....	15.6	35.6	5.0	4.9	2.9	3.3	10.2	17.2
Metropolitan residence.....	7.0	(NA)	5.0	4.8	2.8	3.2	8.2	14.2
Inside central cities.....	2.9	13.5	4.9	4.8	2.6	3.0	8.0	12.7
Outside central cities.....	11.5	(NA)	5.1	4.9	3.1	3.4	8.6	16.0
Nonmetropolitan residence.....	20.8	(NA)	5.0	4.9	2.9	3.4	11.5	18.8
South Carolina.....	18.6	38.5	5.1	4.8	3.0	3.4	12.3	20.8
Metropolitan residence.....	10.7	(NA)	5.1	4.8	2.9	3.3	9.9	17.6
Inside central cities.....	7.9	23.2	4.9	4.5	2.4	2.8	9.4	15.6
Outside central cities.....	11.6	(NA)	5.2	4.9	3.1	3.5	10.1	18.4
Nonmetropolitan residence.....	23.6	(NA)	5.0	4.7	3.0	3.5	13.9	22.6

See footnotes at end of table.

Table 14. Plumbing Facilities and Utilization Characteristics: 1970 and 1960--Continued

Regions States Metropolitan and Non- metropolitan Residence	Year-round housing units				Occupied housing units			
	Percent lacking some or all plumbing facilities		Median number of rooms		Median number of persons		Percent with 1.01 or more persons per room	
	1970 ¹	1960 ²	1970	1960	1970	1960	1970	1960
SOUTH--Continued								
South Atlantic--Continued								
Georgia.....	13.3	33.7	5.0	4.7	2.9	3.2	10.9	18.4
Metropolitan residence.....	4.3	17.3	5.0	4.8	2.9	3.2	8.8	15.7
Inside central cities.....	4.3	18.3	4.7	4.4	2.5	2.9	11.2	16.9
Outside central cities.....	4.2	16.2	5.3	5.0	3.1	3.5	6.7	14.2
Nonmetropolitan residence.....	22.1	47.7	4.9	4.7	2.9	3.3	13.0	20.8
Florida.....	5.2	15.0	4.7	4.6	2.4	2.6	9.0	12.4
Metropolitan residence.....	3.7	(NA)	4.7	4.6	2.4	2.6	9.1	11.4
Inside central cities.....	4.1	12.8	4.6	4.6	2.3	2.5	9.6	10.4
Outside central cities.....	3.3	(NA)	4.7	4.7	2.4	2.8	8.7	12.4
Nonmetropolitan residence.....	8.5	(NA)	4.7	4.5	2.4	2.7	8.9	14.4
East South Central								
Kentucky.....	20.8	39.7	4.9	4.7	2.7	3.1	10.7	17.1
Metropolitan residence.....	4.8	(NA)	4.9	4.7	2.7	3.0	9.3	14.8
Inside central cities.....	3.9	14.3	1.6	4.4	2.4	2.7	9.2	14.9
Outside central cities.....	5.6	(NA)	5.2	4.9	3.1	3.3	9.4	14.7
Nonmetropolitan residence.....	31.3	(NA)	4.9	4.7	2.7	3.1	11.6	18.6
Tennessee.....	14.9	34.9	5.0	4.7	2.8	3.1	9.8	16.2
Metropolitan residence.....	6.0	(NA)	5.0	4.8	2.8	3.1	9.3	14.8
Inside central cities.....	3.4	15.8	4.9	4.7	2.7	2.9	9.6	14.7
Outside central cities.....	12.7	(NA)	5.2	4.9	3.0	3.4	8.3	15.0
Nonmetropolitan residence.....	23.2	(NA)	4.9	4.7	2.8	3.2	10.2	17.5
Alabama.....	16.9	38.5	5.0	4.7	2.8	3.2	11.1	19.4
Metropolitan residence.....	10.1	(NA)	5.1	4.7	2.8	3.2	10.3	18.1
Inside central cities.....	3.9	18.4	5.1	4.7	2.7	3.0	9.3	15.5
Outside central cities.....	16.5	(NA)	5.1	4.7	3.0	3.4	11.3	21.2
Nonmetropolitan residence.....	24.3	(NA)	5.0	4.6	2.8	3.3	12.1	20.7
Mississippi.....	24.3	47.8	4.9	4.5	2.9	3.2	15.1	23.5
Metropolitan residence.....	7.6	(NA)	5.0	4.7	2.9	3.2	12.5	18.4
Inside central cities.....	2.4	11.7	4.9	4.7	2.7	3.1	11.4	15.9
Outside central cities.....	17.0	(NA)	5.1	4.6	3.3	3.4	14.6	23.3
Nonmetropolitan residence.....	27.8	(NA)	4.9	4.5	2.8	3.3	15.7	24.4
West South Central								
Arkansas.....	18.5	43.2	4.7	4.4	2.5	2.9	10.8	17.8
Metropolitan residence.....	10.7	(NA)	4.8	4.5	2.7	3.0	10.2	16.8
Inside central cities.....	5.0	14.8	4.9	4.6	2.5	2.7	7.8	12.5
Outside central cities.....	19.2	(NA)	4.7	4.4	3.0	3.3	13.8	22.7
Nonmetropolitan residence.....	21.8	(NA)	4.7	4.4	2.5	2.9	11.0	18.2
Louisiana.....	11.6	29.5	4.8	4.5	2.9	3.2	14.5	21.1
Metropolitan residence.....	5.5	(NA)	4.8	4.5	2.9	3.1	12.8	18.6
Inside central cities.....	4.3	17.0	4.6	4.3	2.6	2.9	12.8	17.2
Outside central cities.....	7.2	(NA)	5.0	4.7	3.3	3.6	12.7	21.3
Nonmetropolitan residence.....	19.6	(NA)	4.8	4.5	3.0	3.3	16.8	24.2
Oklahoma.....	7.2	20.8	4.9	4.6	2.4	2.7	7.3	11.9
Metropolitan residence.....	3.7	(NA)	4.9	4.7	2.6	2.8	6.8	11.3
Inside central cities.....	2.4	8.6	4.9	4.7	2.5	2.7	6.2	10.1
Outside central cities.....	6.0	(NA)	4.9	4.7	2.8	3.0	8.0	13.4
Nonmetropolitan residence.....	10.4	(NA)	4.8	4.6	2.4	2.6	7.8	12.4
Texas.....	7.7	15.9	4.8	4.6	2.7	3.0	11.3	16.3
Metropolitan residence.....	4.9	(NA)	4.9	4.6	2.8	3.1	11.2	16.1
Inside central cities.....	3.7	11.3	4.8	4.6	2.7	3.0	11.5	15.6
Outside central cities.....	7.4	(NA)	5.0	4.7	3.1	3.2	10.7	17.4
Nonmetropolitan residence.....	14.8	(NA)	4.7	4.5	2.5	2.8	11.5	16.6
WEST								
Mountain								
Montana.....	9.0	20.4	4.6	4.3	2.6	2.9	9.6	14.9
Metropolitan residence.....	5.6	13.6	4.7	4.4	2.7	3.0	7.9	13.8
Inside central cities.....	4.8	10.4	4.6	4.3	2.5	2.8	6.8	11.6
Outside central cities.....	7.8	21.9	4.9	4.4	3.1	3.6	10.9	20.3
Nonmetropolitan residence.....	10.1	22.2	4.6	4.3	2.5	2.9	10.1	12.5

See footnotes at end of table.

Table 14. Plumbing Facilities and Utilization Characteristics: 1970 and 1960—Continued

Regions States Metropolitan and Non- metropolitan Residence	Year round housing units				Occupied housing units			
	Percent lacking some or all plumbing facilities		Median number of rooms		Median number of persons		Percent with 1.01 or more persons per room	
	1970 ¹	1960 ²	1970	1960	1970	1960	1970	1960
WEST--Continued								
Mountain--Continued								
Idaho.....	5.3	14.7	4.8	4.5	2.7	3.1	9.2	15.5
Metropolitan residence.....	2.2	NA ¹	5.0	4.7	2.6	3.0	6.0	10.2
Inside central city.....	2.2	NA ¹	4.9	4.4	2.5	2.4	4.8	6.9
Outside central city.....	2.1	NA ¹	5.1	4.9	3.1	3.5	8.9	12.7
Nonmetropolitan residence.....	5.9	NA ¹	1.8	4.5	2.1	3.1	9.9	16.4
Wyoming.....	5.9	15.8	4.7	4.3	2.6	3.0	8.8	15.6
Metropolitan residence.....	-	-	-	-	-	-	-	-
Inside central cities.....	-	-	-	-	-	-	-	-
Outside central cities.....	-	-	-	-	-	-	-	-
Nonmetropolitan residence.....	5.9	15.8	1.7	4.1	2.6	3.0	8.8	15.6
Colorado.....	5.0	14.1	4.9	4.6	2.6	2.9	6.9	11.6
Metropolitan residence.....	3.1	9.1	5.0	4.7	2.7	2.9	6.1	10.3
Inside central cities.....	3.8	9.8	4.6	4.5	2.3	2.5	6.2	8.8
Outside central cities.....	2.3	8.1	5.3	4.9	3.2	3.4	5.9	12.5
Nonmetropolitan residence.....	9.3	23.7	4.7	4.5	2.5	2.9	9.2	14.3
New Mexico.....	10.6	20.4	4.7	4.3	3.0	3.4	15.6	23.6
Metropolitan residence.....	3.2	8.8	5.0	4.7	2.9	3.3	10.5	17.3
Inside central city.....	1.8	5.2	5.0	4.8	2.8	3.2	8.4	14.0
Outside central city.....	9.0	22.4	4.8	4.3	3.5	3.8	19.2	30.7
Nonmetropolitan residence.....	13.9	21.8	4.6	4.2	3.0	3.4	18.1	26.1
Arizona.....	5.2	13.4	4.6	4.4	2.7	3.1	12.7	19.1
Metropolitan residence.....	2.8	8.4	4.7	4.5	2.6	3.0	10.1	15.6
Inside central cities.....	2.0	5.8	4.7	4.6	2.6	2.9	9.5	13.3
Outside central cities.....	4.2	14.7	4.8	4.4	2.7	3.3	11.3	21.7
Nonmetropolitan residence.....	12.7	26.1	4.3	3.9	2.9	3.2	21.0	28.5
Utah.....	2.7	6.1	5.0	4.7	3.1	3.4	10.6	16.7
Metropolitan residence.....	1.6	NA ¹	5.0	4.8	3.1	3.4	10.1	15.6
Inside central cities.....	2.5	4.5	4.5	4.3	2.4	2.8	7.8	12.0
Outside central cities.....	0.9	NA ¹	5.3	5.0	3.7	4.0	12.0	19.6
Nonmetropolitan residence.....	6.3	NA ¹	5.0	4.6	3.0	3.4	12.3	19.8
Nevada.....	3.2	9.8	4.6	4.1	2.5	2.6	8.8	13.8
Metropolitan residence.....	2.2	7.1	4.6	4.2	2.5	2.6	8.4	13.5
Inside central cities.....	2.7	7.7	4.6	4.2	2.4	2.4	7.1	10.4
Outside central cities.....	1.6	6.2	4.6	4.1	2.7	2.9	9.9	17.9
Nonmetropolitan cities.....	7.3	16.7	4.4	4.1	2.5	2.6	10.6	14.7
Pacific								
Washington.....	3.4	9.8	4.9	4.7	2.5	2.7	5.5	8.3
Metropolitan residence.....	2.8	7.9	5.0	4.8	2.5	2.7	4.7	7.2
Inside central cities.....	4.0	9.1	4.6	4.6	2.2	2.3	3.9	5.2
Outside central cities.....	1.7	6.4	5.3	5.0	3.0	3.3	5.5	9.8
Nonmetropolitan residence.....	4.7	12.7	4.9	4.6	2.5	2.8	6.8	10.2
Oregon.....	3.6	9.9	5.0	4.8	2.4	2.7	5.6	8.7
Metropolitan residence.....	3.1	NA ¹	5.1	4.9	2.4	2.6	4.7	7.1
Inside central cities.....	4.4	7.6	4.8	4.8	2.2	2.3	3.5	4.4
Outside central cities.....	2.1	NA ¹	5.2	5.0	2.8	3.1	5.7	9.7
Nonmetropolitan residence.....	4.3	NA ¹	4.8	4.6	2.5	2.8	7.0	11.0
California.....	2.1	5.1	4.7	4.6	2.5	2.7	7.9	9.5
Metropolitan residence.....	1.9	NA ¹	4.7	4.6	2.5	2.7	7.8	9.2
Inside central cities.....	2.5	5.4	4.4	4.4	2.3	2.4	7.7	7.8
Outside central cities.....	1.5	NA ¹	4.9	4.7	2.7	3.0	7.8	10.4
Nonmetropolitan residence.....	3.7	NA ¹	4.6	4.4	2.5	2.8	9.9	13.6
Alaska.....	17.2	29.4	4.1	3.5	3.2	3.1	19.6	28.1
Metropolitan residence.....	-	-	-	-	-	-	-	-
Inside central cities.....	-	-	-	-	-	-	-	-
Outside central cities.....	-	-	-	-	-	-	-	-
Nonmetropolitan residence.....	17.2	29.4	4.1	3.5	3.2	3.1	19.6	28.1
Hawaii.....	5.6	16.8	4.6	4.5	3.3	3.7	19.9	25.7
Metropolitan residence.....	3.3	9.4	4.5	4.4	3.3	3.7	19.9	27.1
Inside central city.....	3.7	9.2	4.0	4.1	2.9	3.5	19.0	26.7
Outside central city.....	2.7	9.9	5.0	4.7	3.9	4.1	21.2	27.8
Nonmetropolitan residence.....	15.0	40.1	4.8	4.7	3.2	3.4	19.9	21.1

¹Percent of all year-round housing units. ²Percent of all housing units.

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Table 15. Tenure and Financial Characteristics of Occupants: 1970 and 1960

Regions States Metropolitan and Nonmetropolitan Residence	Percent owner occupied		Owner—Median value (dollars)		Renter—Median contract rent (dollars)	
	1970	1960	1970	1960	1970	1960
UNITED STATES						
Total.....	62.9	61.9	17,000	11,900	90	58
Metropolitan residence.....	59.5	59.5	19,000	13,400	97	63
Inside central cities.....	48.2	48.2	16,500	12,500	91	62
Outside central cities.....	70.3	72.4	20,800	14,200	113	67
Nonmetropolitan residence.....	70.4	66.9	12,200	10,000-	62	42
REGIONS						
Northeast.....	57.6	56.1	19,400	13,300	93	60
Metropolitan residence.....	54.6	53.3	20,500	14,100	95	NA
Inside central cities.....	36.1	35.6	16,200	12,300	90	NA
Outside central cities.....	70.8	71.9	22,000	15,000	109	NA
Nonmetropolitan residence.....	71.7	69.6	15,400	10,000-	74	NA
North Central.....	68.0	67.0	16,700	12,100	90	62
Metropolitan residence.....	64.9	64.4	18,600	13,800	98	67
Inside central cities.....	53.0	52.5	16,200	12,900	92	NA
Outside central cities.....	76.0	78.7	20,600	14,600	117	NA
Nonmetropolitan residence.....	74.1	71.8	12,100	10,000-	68	47
South.....	64.6	62.0	13,600	9,500	73	46
Metropolitan residence.....	61.5	61.3	15,700	11,300	87	NA
Inside central cities.....	54.5	55.0	14,100	10,900	79	NA
Outside central cities.....	69.5	70.2	17,400	11,700	107	NA
Nonmetropolitan residence.....	68.7	62.8	10,500	10,000-	49	NA
West.....	59.0	61.3	20,500	13,700	106	66
Metropolitan residence.....	57.3	60.3	21,900	14,500	112	70
Inside central cities.....	50.2	53.2	20,700	14,400	106	NA
Outside central cities.....	63.2	67.2	22,700	14,600	119	NA
Nonmetropolitan residence.....	65.6	65.0	14,200	10,000-	74	52
NORTHEAST						
New England						
Maine.....	70.1	66.5	13,000	8,800	71	46
Metropolitan residence.....	58.4	54.2	16,500	12,100	75	NA
Inside central cities.....	48.0	44.9	16,300	12,300	74	NA
Outside central cities.....	76.9	74.0	16,700	11,800	77	NA
Nonmetropolitan residence.....	73.5	70.2	11,900	7,900	68	NA
New Hampshire.....	68.2	65.1	16,500	10,700	79	46
Metropolitan residence.....	61.3	57.2	18,300	12,200	79	NA
Inside central cities.....	54.4	50.8	18,200	12,500	76	NA
Outside central cities.....	80.8	84.1	18,600	11,500	128	NA
Nonmetropolitan residence.....	70.9	68.1	15,500	10,200	78	NA
Vermont.....	69.1	66.0	16,500	9,700	76	43
Metropolitan residence.....	-	-	-	-	-	-
Inside central cities.....	-	-	-	-	-	-
Outside central cities.....	-	-	-	-	-	-
Nonmetropolitan residence.....	69.1	66.0	16,500	9,700	76	43
Massachusetts.....	57.5	55.9	20,600	13,800	91	55
Metropolitan residence.....	55.6	54.1	21,100	14,200	92	NA
Inside central cities.....	39.3	37.8	17,500	12,500	81	NA
Outside central cities.....	65.7	66.3	22,300	14,800	106	NA
Nonmetropolitan residence.....	68.5	66.7	18,800	11,700	78	NA
Rhode Island.....	57.9	54.5	18,300	12,300	67	41
Metropolitan residence.....	57.4	54.2	18,100	12,300	64	40
Inside central cities.....	48.7	46.5	17,000	12,000	63	40
Outside central cities.....	64.5	62.0	18,700	12,500	67	39
Nonmetropolitan residence.....	61.0	56.8	19,700	12,600	94	55
Connecticut.....	62.5	61.9	25,500	16,700	105	59
Metropolitan residence.....	60.9	60.6	26,100	17,300	108	NA
Inside central cities.....	43.4	43.4	24,100	16,700	101	NA
Outside central cities.....	75.4	78.0	26,900	17,500	126	NA
Nonmetropolitan residence.....	70.4	68.6	23,600	15,300	87	NA

Table 15. Tenure and Financial Characteristics of Occupants: 1970 and 1960—Continued

Regions States Metropolitan and Nonmetropolitan Residence	Percent owner occupied		Owner—Median value (dollars)		Renter—Median contract rent (dollars)	
	1970	1960	1970	1960	1970	1960
NORTHEAST—(Continued)						
Middle Atlantic						
New York.....	47.2	44.8	22,500	15,300	96	64
Metropolitan residence.....	43.9	41.3	23,900	16,200	97	65
Inside central cities.....	26.8	25.7	22,300	15,700	94	65
Outside central cities.....	74.4	75.3	24,500	16,500	124	72
Nonmetropolitan residence.....	71.1	69.6	15,400	10,600	77	52
New Jersey.....	60.9	61.3	23,400	15,600	111	68
Metropolitan residence.....	59.0	60.0	23,900	15,900	111	68
Inside central cities.....	33.8	34.9	16,200	12,100	96	(NA)
Outside central cities.....	65.2	67.7	24,500	16,300	120	(NA)
Nonmetropolitan residence.....	74.1	73.7	20,700	13,500	115	68
Pennsylvania.....	68.8	68.3	13,800	10,200	74	51
Metropolitan residence.....	67.6	67.6	14,400	10,800	77	53
Inside central cities.....	57.5	58.5	11,000	9,000	74	(NA)
Outside central cities.....	73.9	74.3	16,600	12,100	81	(NA)
Nonmetropolitan residence.....	73.3	70.9	10,900	7,600	58	39
NORTH CENTRAL						
East North Central						
Ohio.....	67.7	67.4	17,700	13,400	84	61
Metropolitan residence.....	65.9	66.0	18,700	14,400	88	65
Inside central cities.....	53.7	53.6	16,000	13,000	81	(NA)
Outside central cities.....	75.5	78.2	20,600	15,700	106	(NA)
Nonmetropolitan residence.....	73.9	72.0	13,400	9,400	66	47
Indiana.....	71.7	71.1	13,800	10,200	83	56
Metropolitan residence.....	69.4	69.6	14,600	11,100	88	60
Inside central cities.....	62.9	64.1	14,000	11,500	88	(NA)
Outside central cities.....	78.4	78.1	15,600	10,900	88	(NA)
Nonmetropolitan residence.....	75.2	73.3	12,400	8,400	73	48
Illinois.....	59.4	57.8	19,800	14,700	107	72
Metropolitan residence.....	56.2	54.5	22,100	16,700	112	77
Inside central cities.....	39.3	38.2	20,000	16,600	107	(NA)
Outside central cities.....	72.6	75.3	23,200	16,900	129	(NA)
Nonmetropolitan residence.....	71.9	69.6	12,100	8,000	68	45
Michigan.....	74.4	74.4	17,500	12,000	95	63
Metropolitan residence.....	73.0	73.1	18,500	12,600	98	66
Inside central cities.....	61.6	61.4	15,300	11,800	86	(NA)
Outside central cities.....	80.4	83.2	20,600	13,300	126	(NA)
Nonmetropolitan residence.....	79.0	78.4	12,900	9,000	77	50
Wisconsin.....	69.1	68.6	17,300	12,600	92	63
Metropolitan residence.....	63.4	63.5	19,600	14,900	100	70
Inside central cities.....	53.6	54.5	17,700	14,100	97	(NA)
Outside central cities.....	76.1	76.9	22,100	15,900	111	(NA)
Nonmetropolitan residence.....	76.9	75.3	13,600	9,500	71	47
West North Central						
Minnesota.....	71.5	72.1	18,000	12,800	101	60
Metropolitan residence.....	66.3	68.7	20,600	14,300	116	66
Inside central cities.....	54.4	57.1	18,100	13,600	100	(NA)
Outside central cities.....	77.6	85.1	22,600	15,000	145	(NA)
Nonmetropolitan residence.....	78.5	76.1	13,000	9,800	70	47
Iowa.....	71.7	69.1	14,000	9,900	77	54
Metropolitan residence.....	70.8	69.9	16,400	12,000	91	62
Inside central cities.....	67.8	67.4	16,100	12,300	91	63
Outside central cities.....	76.6	75.3	17,000	11,300	92	58
Nonmetropolitan residence.....	72.2	68.7	12,300	8,500	70	49
Missouri.....	67.2	64.3	14,400	10,900	74	52
Metropolitan residence.....	63.3	60.6	16,400	12,800	81	58
Inside central cities.....	50.9	47.0	13,700	11,200	73	(NA)
Outside central cities.....	75.6	79.4	17,900	14,000	112	(NA)
Nonmetropolitan residence.....	73.7	70.2	9,300	6,300	53	36

Table 15. Tenure and Financial Characteristics of Occupants: 1970 and 1960--Continued

Regions States Metropolitan and Nonmetropolitan Residence	Percent owner occupied		Owner--Median value (dollars)		Renter--Median contract rent (dollars)	
	1970	1960	1970	1960	1970	1960
NORTH CENTRAL--Continued						
West North Central--Continued						
North Dakota.....	68.4	68.4	13,200	9,800	77	58
Metropolitan residence.....	59.3	59.4	18,500	13,200	91	65
Inside central city.....	54.8	55.7	19,600	14,000	93	(NA)
Outside central city.....	72.0	69.1	13,000	8,000	70	(NA)
Nonmetropolitan residence.....	69.7	69.5	12,200	9,200	75	56
South Dakota.....	69.6	67.2	11,500	8,800	70	52
Metropolitan residence.....	66.9	67.0	15,600	11,700	84	61
Inside central city.....	64.2	65.8	16,100	12,100	85	62
Outside central city.....	76.6	71.1	14,000	8,500	68	59
Nonmetropolitan residence.....	70.0	67.2	10,400	8,000	67	51
Nebraska.....	66.4	64.8	12,600	9,400	77	56
Metropolitan residence.....	61.7	62.7	15,600	11,800	94	67
Inside central cities.....	60.7	60.6	15,000	11,700	92	67
Outside central cities.....	66.5	72.5	18,200	13,200	121	72
Nonmetropolitan residence.....	69.7	66.1	9,900	7,300	62	46
Kansas.....	69.1	68.0	12,300	9,300	75	55
Metropolitan residence.....	67.5	70.5	14,900	11,400	88	64
Inside central cities.....	62.1	64.1	13,800	10,900	85	65
Outside central cities.....	71.9	76.0	16,300	12,000	95	63
Nonmetropolitan residence.....	70.2	67.9	9,600	7,300	65	49
SOUTH						
South Atlantic						
Delaware.....	68.0	66.9	17,300	12,400	91	62
Metropolitan residence.....	68.1	68.8	18,000	13,200	98	66
Inside central city.....	51.9	52.0	11,300	10,400	76	62
Outside central city.....	73.2	77.7	19,600	14,200	114	72
Nonmetropolitan residence.....	67.8	62.7	14,800	9,700	68	49
Maryland.....	58.7	64.5	18,800	11,900	110	66
Metropolitan residence.....	57.2	64.9	19,600	12,400	115	71
Inside central cities.....	44.5	54.3	10,000	9,000	90	64
Outside central cities.....	62.5	71.6	22,700	14,600	136	80
Nonmetropolitan residence.....	66.7	62.7	14,300	8,400	63	42
District of Columbia.....	28.2	30.0	21,300	15,400	110	75
Metropolitan residence.....	28.2	30.0	21,300	15,400	110	75
Inside central city.....	28.2	30.0	21,300	15,400	110	75
Outside central city.....	-	-	-	-	-	-
Nonmetropolitan residence.....	-	-	-	-	-	-
Virginia.....	62.0	61.3	17,300	10,800	93	54
Metropolitan residence.....	57.2	58.4	20,100	13,000	109	(NA)
Inside central cities.....	52.3	51.3	15,600	10,900	78	(NA)
Outside central cities.....	60.4	64.9	24,000	14,700	135	(NA)
Nonmetropolitan residence.....	69.7	65.2	12,100	7,500	54	(NA)
West Virginia.....	68.9	64.3	11,400	7,600	52	36
Metropolitan residence.....	66.5	62.0	14,700	10,900	61	46
Inside central cities.....	57.9	54.8	16,500	12,900	65	(NA)
Outside central cities.....	73.2	68.5	13,600	9,400	55	(NA)
Nonmetropolitan residence.....	70.0	65.4	9,500	6,200	47	30
North Carolina.....	65.3	60.1	13,100	8,000	59	37
Metropolitan residence.....	62.6	59.4	16,000	10,100	73	48
Inside central cities.....	53.5	52.8	16,100	11,000	73	(NA)
Outside central cities.....	72.7	67.8	15,900	8,800	73	(NA)
Nonmetropolitan residence.....	67.0	60.5	11,200	6,800	48	31
South Carolina.....	66.1	57.3	13,200	7,500	51	32
Metropolitan residence.....	66.1	58.7	15,800	9,500	63	39
Inside central cities.....	46.8	41.1	17,700	11,700	60	39
Outside central cities.....	72.2	66.0	15,300	8,700	66	39
Nonmetropolitan residence.....	66.1	56.5	11,300	6,400	41	27

Table 15. Tenure and Financial Characteristics of Occupants: 1970 and 1960—Continued

Regions States Metropolitan and Nonmetropolitan Residence	Percent owner occupied		Owner—Median value (dollars)		Renter—Median contract rent (dollars)	
	1970	1960	1970	1960	1970	1960
SOUTH--Continued						
South Atlantic--Continued						
Georgia.....	61.1	56.2	14,600	9,500	66	37
Metropolitan residence.....	57.4	55.9	17,800	11,500	82	48
Inside central cities.....	46.1	44.8	15,300	11,300	71	48
Outside central cities.....	67.6	69.7	19,300	11,500	115	51
Nonmetropolitan residence.....	64.8	56.5	10,500	6,800	43	26
Florida.....	68.5	67.5	14,900	11,800	94	60
Metropolitan residence.....	66.3	67.0	15,900	12,400	102	64
Inside central cities.....	59.7	60.9	13,900	11,800	89	(NA)
Outside central cities.....	71.3	72.8	17,500	13,000	120	(NA)
Nonmetropolitan residence.....	73.4	68.7	13,200	10,000	71	49
East South Central						
Kentucky.....	66.8	64.3	12,800	8,800	63	42
Metropolitan residence.....	64.5	63.5	15,600	11,700	77	53
Inside central cities.....	53.6	53.0	13,900	10,500	74	(NA)
Outside central cities.....	73.8	73.8	16,700	12,600	85	(NA)
Nonmetropolitan residence.....	68.4	64.8	9,500	5,700	47	29
Tennessee.....	66.7	63.7	12,700	8,300	62	39
Metropolitan residence.....	62.1	61.2	14,200	9,700	71	46
Inside central cities.....	57.2	56.0	14,000	9,900	72	46
Outside central cities.....	75.0	72.7	14,800	9,400	65	43
Nonmetropolitan residence.....	71.0	66.1	10,700	6,500	48	28
Alabama.....	66.6	59.7	12,500	8,600	49	32
Metropolitan residence.....	66.0	60.5	13,700	9,600	54	37
Inside central cities.....	59.2	55.7	14,600	10,700	57	40
Outside central cities.....	73.0	66.2	12,500	7,900	47	29
Nonmetropolitan residence.....	67.3	58.9	10,400	6,900	40	25
Mississippi.....	66.3	57.7	11,400	7,900	47	30
Metropolitan residence.....	64.5	60.2	14,000	10,500	66	49
Inside central cities.....	57.7	57.2	14,000	11,100	68	(NA)
Outside central cities.....	77.1	66.3	14,000	9,000	55	(NA)
Nonmetropolitan residence.....	66.6	57.3	10,500	7,100	40	25
West South Central						
Arkansas.....	66.6	61.4	10,600	6,700	52	34
Metropolitan residence.....	64.8	60.8	12,900	8,500	64	44
Inside central cities.....	62.6	60.0	13,800	9,600	66	(NA)
Outside central cities.....	68.1	61.9	11,300	6,500	57	(NA)
Nonmetropolitan residence.....	67.4	61.6	9,300	5,800	46	29
Louisiana.....	63.1	59.0	14,600	10,700	62	44
Metropolitan residence.....	58.6	55.4	17,500	13,200	69	50
Inside central cities.....	49.4	47.0	17,400	13,400	68	(NA)
Outside central cities.....	72.5	71.6	17,700	13,100	78	(NA)
Nonmetropolitan residence.....	69.0	63.5	10,400	7,200	43	26
Oklahoma.....	69.2	67.0	11,300	7,900	65	45
Metropolitan residence.....	67.4	66.1	13,200	9,600	77	52
Inside central cities.....	64.7	63.5	13,800	10,400	79	55
Outside central cities.....	71.9	70.5	12,200	8,100	71	46
Nonmetropolitan residence.....	70.9	67.8	8,700	6,000	51	38
Texas.....	64.7	64.8	12,300	8,800	77	51
Metropolitan residence.....	62.7	61.3	13,500	9,700	85	54
Inside central cities.....	58.1	61.5	13,100	10,000	83	(NA)
Outside central cities.....	72.2	71.3	14,300	8,900	91	(NA)
Nonmetropolitan residence.....	69.8	65.8	8,600	6,100	53	38
WEST						
Mountain						
Montana.....	65.7	64.0	14,100	10,900	71	54
Metropolitan residence.....	60.4	59.1	16,800	14,200	82	65
Inside central cities.....	58.8	56.2	17,400	15,200	83	65
Outside central cities.....	65.2	67.7	13,600	11,100	76	66
Nonmetropolitan residence.....	67.4	65.4	12,900	9,800	67	50

Table 15. Tenure and Financial Characteristics of Occupants: 1970 and 1960—Continued

Regions States Metropolitan and Nonmetropolitan Residence	Percent owner occupied		Owner—Median value (dollars)		Renter—Median contract rent (dollars)	
	1970	1960	1970	1960	1970	1960
WEST--Continued						
Mountain--Continued						
Idaho.....	70.1	70.5	14,200	10,600	71	51
Metropolitan residence.....	71.2	72.9	16,500	12,200	84	56
Inside central city.....	87.2	59.1	16,000	11,400	86	(NA)
Outside central city.....	80.5	83.3	18,200	12,900	75	(NA)
Nonmetropolitan residence.....	69.9	70.1	13,700	10,200	68	50
Wyoming.....	66.4	62.2	15,400	12,300	73	58
Metropolitan residence.....	-	-	-	-	-	-
Inside central cities.....	-	-	-	-	-	-
Outside central cities.....	-	-	-	-	-	-
Nonmetropolitan residence.....	66.4	62.2	15,400	12,300	73	58
Colorado.....	63.4	63.8	17,400	12,300	97	64
Metropolitan residence.....	61.8	62.6	18,500	13,300	104	68
Inside central cities.....	54.0	56.4	16,700	12,800	94	65
Outside central cities.....	70.5	71.8	20,100	14,000	121	77
Nonmetropolitan residence.....	67.2	66.2	12,800	8,800	74	50
New Mexico.....	66.4	65.3	13,100	10,700	73	58
Metropolitan residence.....	65.3	68.3	15,600	13,300	88	69
Inside central city.....	64.5	69.1	16,200	13,800	92	71
Outside central city.....	68.3	65.1	13,000	9,300	65	60
Nonmetropolitan residence.....	67.0	64.0	11,400	9,100	65	54
Arizona.....	65.3	63.9	16,400	11,100	91	59
Metropolitan residence.....	66.1	65.6	17,300	11,700	101	64
Inside central cities.....	63.9	66.5	16,300	11,600	100	67
Outside central cities.....	70.2	63.2	19,500	12,200	103	58
Nonmetropolitan residence.....	62.7	59.4	11,900	8,000	64	47
Utah.....	69.3	71.7	17,000	12,600	80	57
Metropolitan residence.....	67.7	70.7	17,700	13,500	84	59
Inside central cities.....	54.4	59.9	16,100	13,000	80	(NA)
Outside central cities.....	78.8	82.8	18,500	13,900	91	(NA)
Nonmetropolitan residence.....	74.9	74.7	13,200	9,000	67	46
Nevada.....	58.5	56.3	22,400	15,200	123	77
Metropolitan residence.....	57.8	55.8	23,200	16,100	129	84
Inside central cities.....	54.1	52.7	23,900	17,700	125	88
Outside central cities.....	61.8	59.9	22,100	13,500	138	79
Nonmetropolitan residence.....	61.8	57.0	16,800	9,400	81	50
Pacific						
Washington.....	66.7	68.5	18,500	11,700	95	58
Metropolitan residence.....	65.9	67.7	19,600	12,500	105	62
Inside central cities.....	58.4	60.8	17,600	12,000	97	(NA)
Outside central cities.....	72.4	76.8	21,600	13,200	117	(NA)
Nonmetropolitan residence.....	68.5	69.9	15,400	10,000	76	51
Oregon.....	66.1	69.3	15,400	10,500	87	56
Metropolitan residence.....	64.8	69.8	16,600	11,100	95	59
Inside central cities.....	56.1	61.3	14,900	10,900	92	(NA)
Outside central cities.....	71.9	78.4	17,800	11,200	102	(NA)
Nonmetropolitan residence.....	68.2	68.4	13,300	9,300	72	52
California.....	54.9	58.4	23,100	15,100	113	69
Metropolitan residence.....	54.4	58.1	23,500	15,300	115	71
Inside central cities.....	46.3	49.6	23,300	15,900	111	(NA)
Outside central cities.....	60.4	65.2	23,600	15,100	120	(NA)
Nonmetropolitan residence.....	61.4	61.7	16,000	11,000	78	52
Alaska.....	50.3	48.3	22,700	9,100	171	110
Metropolitan residence.....	-	-	-	-	-	-
Inside central cities.....	-	-	-	-	-	-
Outside central cities.....	-	-	-	-	-	-
Nonmetropolitan residence.....	50.3	48.3	22,700	9,100	171	110
Hawaii.....	46.9	41.1	35,100	20,900	120	64
Metropolitan residence.....	45.0	40.6	38,100	23,200	130	72
Inside central city.....	40.7	38.6	43,200	25,000	132	70
Outside central city.....	51.3	44.3	33,700	20,500	126	78
Nonmetropolitan residence.....	55.0	43.0	24,600	11,700	47	24

Table 16. General Housing Characteristics: 1970 and 1960

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States Regions Metropolitan and Non- metropolitan Residence	United States				Metropolitan residence				Nonmetropolitan residence			
	1970	1960	Change ¹		1970	1960	Percent change		1970	1960	Percent change	
			Number	Percent								
All housing units.....	68,627,366	58,326,357	10,301,009	17.7	46,495,892	38,632,900	20.4		22,131,474	19,693,457	12.4	
Vacant—seasonal and migratory.....	1,019,524	1,742,465	-722,941	-41.5	219,245	(NA)	...		800,279	(NA)	...	
ALL YEAR-ROUND HOUSING UNITS.....	67,607,842	56,583,892	11,023,950	19.5	46,276,647	(NA)	...		21,331,195	(NA)	...	
POPULATION												
Population in housing units.....	197,353,275	185,263,469	22,089,806	12.6	136,409,870	117,181,310	16.4		60,943,405	58,102,159	4.9	
Occupied unit (household).....	3.1	3.3	-0.2	-6.1	3.1	3.3	-6.1		3.1	3.4	-8.8	
Owner.....	(NA)	3.4	...	...	(NA)	(NA)	...		(NA)	(NA)	...	
Renter.....	(NA)	3.1	...	...	(NA)	(NA)	...		(NA)	(NA)	...	
TENURE, RACE, AND VACANCY STATUS												
All occupied units.....	63,417,322	53,023,875	10,393,447	19.6	44,064,363	36,025,328	22.3		19,352,959	16,998,547	13.9	
Owner.....	39,862,346	32,796,720	7,065,626	21.5	26,237,346	21,428,327	22.4		13,625,000	11,368,393	19.8	
Percent owner.....	62.9	61.9	...	...	59.5	59.5	...		70.4	66.9	...	
Renter.....	23,554,976	20,227,155	3,327,821	16.5	17,827,017	14,597,001	22.1		5,727,959	5,630,154	1.7	
Negro occupied (nonwhites, 1960).....	6,204,909	5,144,059	1,060,850	20.6	4,758,500	3,621,205	31.4		1,446,409	1,522,854	-5.0	
Owner.....	2,578,083	1,973,526	604,557	30.6	1,831,948	1,291,250	41.9		746,135	682,276	9.4	
Percent owner.....	41.5	38.4	...	...	38.5	35.7	...		51.6	44.8	...	
Renter.....	3,626,826	3,170,533	456,293	14.4	2,926,552	2,329,955	25.6		700,274	840,578	-16.7	
Vacant year-round units.....	4,190,520	3,560,017	630,503	17.7	2,212,284	(NA)	...		1,978,236	(NA)	...	
For sale only.....	475,842	521,780	-45,938	-8.8	287,292	373,749	-23.1		188,550	148,031	27.4	
Homeowner vacancy rate.....	1.2	1.6	...	...	1.1	1.7	...		1.4	1.3	...	
For rent.....	1,650,055	1,453,046	197,009	13.6	1,134,439	1,009,816	12.3		515,816	443,230	16.3	
Rental vacancy rate.....	6.5	6.7	...	...	6.0	6.5	...		8.3	7.3	...	
ROOMS												
1 and 2 rooms.....	3,757,760	4,409,272	-651,512	-14.8	2,845,306	3,063,311	-7.1		812,454	1,345,961	...	
3 rooms.....	7,563,191	6,989,746	573,445	8.2	5,661,167	4,861,767	16.4		1,902,024	2,127,979	...	
4 rooms.....	14,127,772	12,435,096	1,692,676	13.6	9,276,409	7,930,508	17.0		4,851,363	4,504,588	...	
5 rooms.....	16,863,841	14,323,122	2,540,719	17.7	11,215,331	9,708,884	15.5		5,648,810	4,614,238	...	
6 rooms.....	13,473,605	11,141,463	2,332,142	20.9	9,244,932	7,560,244	22.3		4,228,873	3,581,219	...	
7 rooms or more.....	11,821,573	9,019,598	2,801,975	31.1	8,033,502	5,499,919	46.1		3,788,071	3,519,679	...	
Median.....	5.0	4.9	0.1	2.0	5.0	4.9	2.0		5.0	4.9	...	
UNITS IN STRUCTURE												
1 unit.....	46,900,548	43,758,556	3,141,992	7.2	29,264,445	26,182,217	11.8		17,636,103	17,576,339	...	
2 units or more.....	18,859,968	13,789,683	5,070,305	36.8	16,163,610	12,009,355	34.6		2,696,358	1,780,308	...	
Mobile home or trailer.....	1,847,326	766,565	1,080,761	141.0	848,592	429,815	97.4		998,734	336,750	...	
PLUMBING FACILITIES ¹												
With all plumbing facilities.....	62,930,316	48,537,001	14,393,315	29.7	44,648,678	35,100,555	27.2		18,281,638	13,436,446	...	
1.01 or more persons per room.....	4,467,107	(NA)	...	...	3,204,244	(NA)	...		1,262,863	(NA)	...	
Negro occupied.....	5,154,598	3,048,383	2,106,215	69.1	4,414,683	(NA)	...		739,915	(NA)	...	
1.01 or more persons per room.....	916,315	(NA)	...	...	764,494	(NA)	...		151,821	(NA)	...	
Lacking some or all plumbing.....	4,677,526	9,777,783	-5,100,257	-52.2	1,627,969	3,520,832	-53.8		3,049,557	6,256,951	...	
Negro occupied.....	1,050,311	2,095,718	-1,045,407	-49.9	343,817	(NA)	...		706,494	(NA)	...	
PERSONS												
1 person.....	11,136,804	7,074,971	4,061,833	57.4	7,946,342	5,010,196	58.6		3,190,462	2,084,775	54.5	
2 persons.....	18,762,824	14,858,746	3,904,178	26.3	12,772,562	10,034,612	27.3		5,990,362	4,824,134	24.2	
3 and 4 persons.....	20,705,034	19,137,625	1,567,409	8.2	14,541,078	13,198,713	10.2		6,183,956	5,938,912	3.8	
5 persons or more.....	12,812,560	11,952,533	860,027	7.2	8,804,381	7,781,807	13.1		4,008,179	4,170,726	-3.9	
Median.....	2.7	3.0	-0.3	-10.0	2.7	2.9	-6.9		2.7	3.0	-10.0	
PERSONS PER ROOM												
1.00 or less.....	58,200,445	46,910,402	11,290,043	24.1	40,645,162	32,245,062	26.1		17,555,283	14,665,340	19.7	
1.01 or more.....	5,216,877	6,113,473	-896,596	-14.7	3,419,201	3,780,266	-9.6		1,797,676	2,333,207	-23.0	
VALUE												
Specified owner occupied.....	31,867,883	26,171,774	5,696,109	21.8	22,282,946	18,355,835	21.4		9,584,937	7,815,930	22.6	
Less than \$10,000.....	6,900,128	9,928,171	-3,028,043	-30.5	3,083,796	5,160,011	-40.2		3,816,332	4,768,160	-20.0	
\$10,000 to \$14,999.....	6,398,130	7,632,176	-1,234,046	-16.2	4,198,484	5,848,181	-28.2		2,199,646	1,783,995	23.3	
\$15,000 to \$19,999.....	6,430,245	4,723,113	1,707,132	36.1	4,829,564	3,975,974	21.5		1,600,681	747,139	114.2	
\$20,000 to \$24,999.....	4,670,003	1,899,591	2,770,412	145.8	3,769,759	1,634,813	130.6		900,244	264,778	240.0	
\$25,000 to \$34,999.....	4,431,780	1,227,219	3,204,561	261.1	3,740,291	1,736,856	268.6		691,489	251,867	324.0	
\$35,000 or more.....	3,037,597	761,504	2,276,093	298.9	2,661,052	376,545	...		376,545	...	...	
Median.....	\$17,000	\$11,900	\$5,100	42.9	\$19,000	\$13,400	41.8		\$12,200	\$10,000-	...	
CONTRACT RENT ¹												
Specified renter occupied.....	22,325,029	19,293,718	3,031,311	15.7	17,483,096	14,429,317	21.2		4,841,933	4,864,401	-0.5	
Less than \$40.....	1,873,975	4,401,144	-2,527,169	-57.4	852,162	2,477,854	-65.6		1,021,813	1,923,290	-46.9	
\$40 to \$59.....	2,923,367	5,052,206	-2,128,839	-42.1	1,924,486	3,840,150	-49.9		998,881	1,212,056	-17.6	
\$60 to \$79.....	4,094,842	4,441,170	-346,328	-7.8	3,164,894	3,787,489	-16.0		928,948	673,681	38.0	
\$80 to \$99.....	3,298,439	2,133,938	1,164,501	54.6	2,807,597	1,933,670	45.2		490,842	200,268	145.1	
\$100 to \$119.....	2,518,813	...	...	...	2,202,641	...	...		316,172	...	...	
\$120 to \$149.....	3,022,343	1,509,414	1,512,929	100.3	2,747,827	1,402,748	252.9		274,516	106,666	453.8	
\$150 to \$199.....	2,271,021	...	...	...	2,131,956	...	...		139,065	...	...	
\$200 or more.....	995,491	370,052	625,439	163.6	951,764	345,304	793.0		43,727	24,748	638.6	
No cash rent.....	1,326,738	1,385,794	-59,056	-4.3	699,769	662,102	5.7		626,969	723,692	-13.4	
Median.....	\$90	\$58	\$32	55.2	\$97	\$63	54.0		\$62	\$42	47.6	

¹Plumbing and contract rent data by metropolitan residence for 1960 were estimated by proportionate adjustments to reflect metropolitan boundary changes between 1960 and 1970.

GENERAL DEMOGRAPHIC TRENDS FOR METROPOLITAN AREAS

UNITED STATES 1-81

Table 16. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States Regions Metropolitan and Non- metropolitan Residence	U.S. metropolitan residence				Inside central cities			Outside central cities		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	16,496,892	34,632,900	7,862,992	20.4	22,590,910	20,440,217	10.5	23,904,982	18,192,883	31.4
Vacant—seasonal and migratory.....	219,245	(NA)	...	...	...	...	...	194,230	(NA)	...
ALL YEAR-ROUND HOUSING UNITS.....	16,276,647	(NA)	...	...	22,565,895	(NA)	...	23,710,752	(NA)	...
POPULATION										
Population in housing units.....	136,409,870	117,161,310	19,248,560	16.4	61,954,044	58,833,381	5.3	74,455,826	58,327,929	27.7
Per occupied unit household.....	3.1	3.3	-0.2	-6.1	2.9	3.1	-6.5	3.3	3.5	-5.7
Owner.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	44,061,363	36,025,328	8,036,035	22.3	21,379,857	19,267,866	11.0	22,684,506	16,757,462	35.4
Owner.....	26,237,346	21,428,327	4,809,019	22.4	10,298,951	9,291,396	10.8	15,938,395	12,136,931	31.3
Percent owner.....	59.5	59.5	...	...	48.2	48.2	...	70.3	72.4	...
Renter.....	17,827,017	14,597,001	3,230,016	22.1	11,080,906	9,976,470	11.1	6,746,111	4,620,531	46.0
Negro occupied (nonwhite, 1960).....	4,758,500	3,621,205	1,137,295	31.4	3,838,880	2,900,563	32.3	919,620	720,642	27.6
Owner.....	1,831,948	1,291,250	540,698	41.9	1,336,701	919,655	45.3	495,247	371,595	33.3
Percent owner.....	38.5	35.7	...	...	34.8	31.7	...	53.9	51.6	...
Renter.....	2,926,552	2,329,955	596,597	25.6	2,502,179	1,980,908	26.3	424,373	349,047	21.6
Vacant year-round units.....	2,212,284	(NA)	...	...	1,186,038	(NA)	...	1,026,246	(NA)	...
For sale only.....	287,292	373,749	-86,457	-23.1	125,147	147,088	-14.9	162,145	226,661	-28.5
Homeowner vacancy rate.....	1.1	1.7	...	...	1.2	1.6	...	1.0	1.8	...
For rent.....	1,134,439	1,009,816	124,623	12.3	740,499	664,385	11.5	393,940	345,431	14.0
Rental vacancy rate.....	6.0	6.5	...	...	6.3	6.2	...	5.5	7.0	...
ROOMS										
1 and 2 rooms.....	2,845,306	3,063,311	-218,005	-7.1	2,005,565	2,216,132	-9.5	839,741	847,179	-0.9
3 rooms.....	5,661,167	4,861,767	799,400	16.4	3,551,690	3,200,634	11.0	2,109,477	1,661,133	27.0
4 rooms.....	9,276,409	7,930,508	1,345,901	17.0	4,899,573	4,360,612	12.4	4,376,836	3,569,896	22.6
5 rooms.....	11,215,331	9,708,884	1,506,447	15.5	5,249,663	4,741,818	10.7	5,965,668	4,967,066	20.1
6 rooms.....	9,244,932	7,560,244	1,684,688	22.3	4,010,768	3,584,720	12.7	5,204,164	3,975,524	30.9
7 rooms or more.....	8,033,502	5,499,919	2,533,583	46.1	2,818,636	2,331,092	20.9	5,214,866	3,168,827	64.6
Median.....	5.0	4.9	0.1	2.0	4.7	4.6	2.2	5.3	5.1	3.9
UNITS IN STRUCTURE										
1 unit.....	29,264,445	26,182,217	3,082,228	11.8	11,471,239	11,002,478	4.3	17,793,206	15,179,739	17.2
2 units or more.....	16,163,610	12,009,355	4,154,255	34.6	10,919,260	9,335,193	17.0	5,244,350	2,674,162	96.1
Mobile home or trailer.....	848,592	429,815	418,777	97.4	175,396	95,784	83.1	673,196	334,031	101.5
PLUMBING FACILITIES ¹										
With all plumbing facilities.....	44,648,678	35,100,555	9,548,123	27.2	21,775,433	18,474,545	17.9	22,873,245	16,626,010	37.6
1.01 or more persons per room.....	3,204,244	(NA)	...	...	1,735,466	(NA)	...	1,468,778	(NA)	...
Negro occupied.....	4,414,683	(NA)	...	...	3,652,763	(NA)	...	761,920	(NA)	...
1.01 or more persons per room.....	764,494	(NA)	...	...	622,566	(NA)	...	141,928	(NA)	...
Lacking some or all plumbing.....	1,627,969	3,520,832	-1,892,863	-53.8	790,462	1,958,910	-59.6	837,507	1,561,922	-46.4
Negro occupied.....	343,817	(NA)	...	...	186,106	(NA)	...	157,711	(NA)	...
PERSONS										
1 person.....	7,946,342	5,010,196	2,936,146	58.6	4,906,180	3,437,417	42.7	3,040,162	1,572,779	93.3
2 persons.....	12,772,562	10,034,612	2,737,950	27.3	6,374,161	5,636,181	13.1	6,398,401	4,398,431	45.5
3 and 4 persons.....	14,511,076	13,198,713	1,312,365	10.2	6,426,030	6,586,356	-2.4	8,115,048	6,612,357	22.7
5 persons or more.....	8,801,381	7,781,807	1,022,574	13.1	3,673,486	3,607,912	1.8	5,130,895	4,173,895	22.9
Median.....	2.7	2.9	-0.2	-6.9	2.4	2.7	-11.1	3.0	3.2	-6.3
PERSONS PER ROOM										
1.00 or less.....	40,645,162	32,245,062	8,400,100	26.1	19,561,409	17,205,666	13.7	21,083,753	15,039,396	40.2
1.01 or more.....	3,419,201	3,780,266	-361,065	-9.6	1,818,448	2,062,200	-11.8	1,600,753	1,718,066	-6.8
VALUE										
Specified owner occupied.....	22,282,946	18,355,835	3,927,111	21.4	8,569,947	7,858,658	9.1	13,712,999	10,497,177	30.6
Less than \$13,000.....	3,083,796	5,160,011	-2,076,215	-40.2	1,613,601	2,596,178	-37.8	1,470,195	2,563,833	-42.7
\$10,000 to \$14,999.....	4,198,484	5,848,181	-1,649,697	-28.2	2,107,984	2,635,375	-20.0	2,090,500	3,212,806	-34.9
\$15,000 to \$19,999.....	4,829,564	3,975,974	853,590	21.5	1,910,662	1,494,369	28.5	2,909,902	2,481,605	17.3
\$20,000 to \$24,999.....	3,769,759	1,634,813	2,134,946	130.6	1,211,749	558,835	116.8	2,558,010	1,075,978	137.7
\$25,000 to \$34,999.....	3,740,291	1,736,856	2,003,435	115.3	1,042,353	2,697,938	-61.0	2,697,938	1,162,955	132.8
\$35,000 or more.....	2,661,032	(NA)	...	...	674,598	(NA)	...	1,986,454	(NA)	...
Median.....	\$19,000	\$13,400	\$5,600	41.8	\$16,500	\$12,500	32.0	\$20,800	\$14,200	46.5
CONTRACT RENT ¹										
Specified renter occupied.....	17,483,096	14,429,317	3,053,779	21.2	11,013,327	9,938,965	10.8	6,469,769	4,490,352	44.1
Less than \$40.....	852,162	2,477,854	-1,625,692	-65.6	538,191	1,787,878	-69.9	313,971	689,976	-54.5
\$40 to \$59.....	1,921,486	3,840,150	-1,918,664	-49.9	1,419,149	2,857,715	-50.5	509,337	982,435	-48.2
\$60 to \$79.....	3,164,894	3,767,489	-602,595	-16.0	2,342,086	2,654,065	-11.8	822,808	1,113,424	-26.1
\$80 to \$99.....	2,807,597	1,933,670	873,927	45.2	1,973,635	1,236,763	59.6	833,962	696,907	19.7
\$100 to \$119.....	2,202,641	(NA)	...	...	1,382,629	(NA)	...	820,012	(NA)	...
\$120 to \$149.....	2,747,827	1,402,748	1,345,079	95.9	1,521,601	849,037	78.2	1,226,226	553,711	121.5
\$150 to \$199.....	2,131,956	345,304	1,786,652	518.6	1,041,348	221,164	371.0	1,090,608	121,140	808.0
\$200 or more.....	951,764	(NA)	...	...	510,222	(NA)	...	441,542	(NA)	...
No cash rent.....	699,769	662,102	37,667	5.7	288,466	332,343	-13.2	411,303	329,759	24.7
Median.....	\$97	\$63	\$34	54.0	\$91	\$61	49.2	\$113	\$67	68.7

¹ Plumbing and contract rent data by metropolitan residence for 1960 were estimated by proportionate adjustments to reflect metropolitan boundary changes between 1960 and 1970.

Table 16. General Housing Characteristics: 1970 and 1960—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States Regions Metropolitan and Non- metropolitan Residence	Northeast Region				Metropolitan residence			Nonmetropolitan residence		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	16,619,554	14,798,360	1,821,194	12.3	13,243,371	11,834,168	11.9	3,376,183	2,964,192	13.9
Vacant—seasonal and migratory..	167,382	645,441	-178,059	-27.6	99,953	(NA)	...	367,429	(NA)	...
ALL YEAR-ROUND HOUSING UNITS	16,152,172	14,152,919	1,999,253	14.1	13,143,418	(NA)	...	3,008,754	(NA)	...
POPULATION										
Population in housing units.....	17,652,469	43,592,275	4,060,194	9.3	38,972,622	35,795,317	8.9	8,679,847	7,796,958	11.3
Per occupied unit (household)...	3.1	3.2	-0.1	-3.1	3.1	3.2	-3.1	3.2	3.3	-3.0
Owner.....	(NA)	3.5	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	2.9	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	15,461,575	13,522,151	1,939,424	14.3	12,709,940	11,171,428	13.8	2,751,635	2,350,723	17.1
Owner.....	8,908,626	7,588,017	1,320,609	17.4	6,936,289	5,951,122	16.6	1,972,337	1,636,895	20.5
Percent owner.....	57.6	56.1	...	...	54.6	53.3	...	71.7	69.6	...
Renter.....	6,552,949	5,934,134	618,815	10.4	5,773,651	5,220,306	10.6	779,298	713,828	9.2
Negro occupied (nonwhite, 1960)...	1,278,559	874,569	403,990	46.2	1,239,056	841,907	47.2	39,503	32,662	20.9
Owner.....	365,178	235,732	129,446	54.9	348,471	222,014	57.0	16,707	13,718	21.8
Percent owner.....	28.6	27.0	...	...	28.1	26.4	...	42.3	42.0	...
Renter.....	913,381	638,837	274,544	43.0	890,585	619,893	43.7	22,796	18,944	20.3
Vacant year-round units.....	690,597	630,768	59,829	9.5	433,478	(NA)	...	257,119	(NA)	...
For sale only.....	69,218	95,178	-25,960	-27.3	44,376	70,478	-37.0	24,842	24,700	0.6
Homeowner vacancy rate.....	0.8	1.2	...	...	0.6	1.2	...	1.2	1.5	...
For rent.....	258,881	258,532	349	0.1	206,099	205,605	0.2	52,782	52,927	-0.3
Rental vacancy rate.....	3.8	4.2	...	...	3.4	3.8	...	6.3	6.9	...
ROOMS										
1 and 2 rooms.....	920,821	976,385	...	...	814,201	814,409	-	106,620	161,976	...
3 rooms.....	2,013,925	1,775,589	...	...	1,792,445	1,537,876	16.6	221,480	237,713	...
4 rooms.....	3,016,547	2,849,506	...	...	2,492,474	2,329,758	7.0	524,073	519,748	...
5 rooms.....	3,268,136	3,002,089	...	...	2,604,807	2,401,805	8.5	663,329	600,284	...
6 rooms.....	3,449,592	3,160,775	...	...	2,771,456	2,534,301	9.4	678,136	626,474	...
7 rooms or more.....	3,483,151	3,031,769	...	...	2,668,035	2,213,709	20.5	815,116	818,060	...
Median.....	5.2	5.1	...	...	5.1	5.0	2.0	5.5	5.4	...
UNITS IN STRUCTURE										
1 unit.....	8,777,459	8,738,921	...	...	6,600,481	6,337,474	4.2	2,176,978	2,401,447	...
2 units or more.....	7,160,569	5,957,550	...	...	6,442,384	5,439,214	18.4	718,185	518,336	...
Mobile home or trailer.....	214,144	98,042	...	...	100,553	53,707	87.2	113,591	44,335	...
PLUMBING FACILITIES										
With all plumbing facilities.....	15,518,032	13,372,123	...	...	12,739,110	(NA)	...	2,778,922	(NA)	...
1.01 or more persons per room	960,239	(NA)	...	...	816,137	(NA)	...	144,102	(NA)	...
Negro occupied.....	1,221,765	729,227	...	...	1,185,025	(NA)	...	36,740	(NA)	...
1.01 or more persons per room	187,064	(NA)	...	...	181,500	(NA)	...	5,564	(NA)	...
Lacking some or all plumbing.....	634,140	1,422,390	...	...	404,308	(NA)	...	229,832	(NA)	...
Negro occupied.....	56,794	145,102	...	...	54,031	(NA)	...	2,763	(NA)	...
PERSONS										
1 person.....	2,823,765	1,828,621	995,144	54.4	2,369,504	1,546,757	53.2	454,261	281,864	61.2
2 persons.....	4,443,614	3,747,273	696,341	18.6	3,623,110	3,078,304	17.7	820,504	668,969	22.7
3 and 4 persons.....	5,123,643	5,138,893	-15,250	-0.3	4,231,353	4,276,611	-1.1	892,290	862,282	3.5
5 persons or more.....	3,070,553	2,807,364	263,189	9.4	2,485,973	2,269,756	9.5	584,580	537,603	8.7
Median.....	2.7	2.9	-0.2	-6.9	2.7	2.9	-6.9	2.7	3.0	-10.0
PERSONS PER ROOM										
1.00 or less.....	14,448,354	12,432,632	2,015,722	16.2	11,860,795	10,254,577	15.7	2,587,559	2,178,055	18.8
1.01 or more.....	1,013,221	1,089,519	-76,298	-7.0	849,145	916,851	-7.4	164,076	172,668	-5.0
VALUE										
Specified owner occupied.....	6,957,323	6,090,806	866,517	14.2	5,505,945	4,860,241	13.3	1,451,378	1,230,565	17.9
Less than \$10,000.....	1,066,172	1,815,338	-749,166	-41.3	681,480	1,204,364	-43.4	384,692	610,974	-37.0
\$10,000 to \$14,999.....	1,193,356	1,819,768	-626,412	-34.4	876,482	1,477,037	-40.7	316,874	342,731	-7.5
\$15,000 to \$19,999.....	1,381,512	1,349,615	31,897	2.4	1,092,701	1,181,637	-7.5	288,811	167,978	71.9
\$20,000 to \$24,999.....	1,166,937	554,729	612,208	110.4	972,094	496,641	95.7	194,843	58,088	235.4
\$25,000 to \$34,999.....	1,231,902	346,211	885,691	255.8	1,065,732	...	...	166,170	...	...
\$35,000 or more.....	917,444	205,145	712,299	347.2	817,456	500,562	276.2	99,988	50,794	424.0
Median.....	\$19,400	\$13,300	\$6,100	45.9	\$20,500	\$14,100	45.4	\$15,400	\$10,000-	...
CONTRACT RENT										
Specified renter occupied.....	6,455,411	5,900,535	554,876	9.4	5,719,603	(NA)	...	735,608	(NA)	...
Less than \$40.....	304,293	1,106,636	-802,343	-72.5	226,190	(NA)	...	78,103	(NA)	...
\$40 to \$59.....	804,498	1,758,547	-954,049	-54.3	662,676	(NA)	...	141,822	(NA)	...
\$60 to \$79.....	1,298,973	1,447,591	-148,618	-10.3	1,140,818	(NA)	...	158,155	(NA)	...
\$80 to \$99.....	1,098,817	656,844	441,973	67.3	999,072	(NA)	...	99,745	(NA)	...
\$100 to \$119.....	772,301	...	...	...	705,072	(NA)	...	67,229	(NA)	...
\$120 to \$149.....	852,810	526,182	1,098,929	208.8	787,276	(NA)	...	65,534	(NA)	...
\$150 to \$199.....	695,200	...	...	...	655,291	(NA)	...	39,909	(NA)	...
\$200 or more.....	374,024	162,110	207,114	559.6	362,536	(NA)	...	11,488	(NA)	...
No cash rent.....	254,495	242,625	11,870	4.9	180,872	(NA)	...	73,623	(NA)	...
Median.....	\$93	\$60	\$33	55.0	\$95	(NA)	...	\$74	(NA)	...

Table 16. General Housing Characteristics: 1970 and 1960—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States Regions Metropolitan and Non- metropolitan Residence	Northeast metropolitan residence				Inside central cities			Outside central cities		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	13,243,371	11,834,168	1,409,203	11.9	6,195,480	6,005,233	3.2	7,047,891	5,828,935	20.9
Vacant—seasonal and migratory.....	99,953	(NA)	...	...	11,708	35,707	-67.2	88,245	(NA)	...
ALL YEAR-ROUND HOUSING UNITS.....	13,143,418	(NA)	...	...	6,183,772	5,969,526	3.6	6,959,646	(NA)	...
POPULATION										
Population in housing units.....	38,972,622	35,795,317	3,177,305	8.9	16,804,777	17,186,133	-2.2	22,167,845	18,609,184	19.1
Per occupied unit household.....	3.1	3.2	-0.1	-3.1	2.8	3.0	-6.7	3.3	3.4	-2.9
Owner.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	12,709,940	11,171,428	1,538,512	13.8	5,947,492	5,739,389	3.6	6,762,448	5,432,039	24.5
Owner.....	6,936,289	5,951,122	985,167	16.6	2,145,573	2,044,786	4.9	4,790,716	3,906,336	22.6
Percent owner.....	54.6	53.3	...	...	36.1	35.6	...	70.8	71.9	...
Renter.....	5,773,651	5,220,306	553,345	10.6	3,801,919	3,694,603	2.9	1,971,732	1,525,703	29.2
Negro occupied (nonwhite, 1960).....	1,239,056	841,907	397,149	47.2	1,024,158	702,392	45.8	214,898	139,515	54.0
Owner.....	348,471	222,014	126,457	57.0	247,887	156,824	58.1	100,584	65,190	54.3
Percent owner.....	28.1	26.4	...	...	24.2	22.3	...	46.8	46.7	...
Renter.....	890,585	619,893	270,692	43.7	776,271	545,568	42.3	114,314	74,325	53.8
Vacant year-round units.....	433,478	(NA)	...	...	236,280	230,137	2.7	197,198	(NA)	...
For sale only.....	44,376	70,478	-26,102	-37.0	17,138	21,619	-20.7	27,238	48,859	-44.3
Homeowner vacancy rate.....	0.6	1.2	...	...	0.8	1.0	...	0.6	1.2	...
For rent.....	206,099	205,605	494	0.2	136,639	137,746	-0.8	69,460	67,859	2.4
Rental vacancy rate.....	3.4	3.8	...	...	3.5	3.6	...	3.4	4.3	...
ROOMS										
1 and 2 rooms.....	814,201	814,409	-208	-	614,018	641,444	-4.3	200,183	172,765	15.9
3 rooms.....	1,792,445	1,537,876	254,569	16.6	1,212,275	1,093,124	10.9	580,170	444,752	30.4
4 rooms.....	2,492,474	2,329,758	162,716	7.0	1,410,582	1,346,596	4.8	1,081,892	983,162	10.0
5 rooms.....	2,604,807	2,401,805	203,002	8.5	1,179,117	1,122,738	5.0	1,425,707	1,279,067	11.5
6 rooms.....	771,456	2,534,301	237,155	9.4	1,094,061	1,063,898	2.8	1,677,455	1,470,403	14.1
7 rooms or more.....	2,668,035	2,213,709	454,326	20.5	673,796	735,782	-8.4	1,994,239	1,477,927	34.9
Median.....	5.1	5.0	0.1	2.0	4.4	4.4	-	5.6	5.5	1.8
UNITS IN STRUCTURE										
1 unit.....	6,600,481	6,337,474	263,007	4.2	1,735,478	1,855,748	-6.5	4,865,003	4,481,726	8.6
2 units or more.....	6,442,384	5,439,214	1,003,170	18.4	4,435,968	4,143,939	7.0	2,006,416	1,295,275	54.9
Mobile home or trailer.....	100,553	53,707	46,846	87.2	12,326	3,259	278.2	88,227	50,448	74.9
PLUMBING FACILITIES										
With all plumbing facilities.....	12,739,110	(NA)	...	...	5,968,321	5,504,919	8.4	6,770,789	(NA)	...
1.01 or more persons per room.....	816,137	(NA)	...	...	482,393	(NA)	...	333,744	(NA)	...
Negro occupied.....	1,185,025	(NA)	...	...	981,440	(NA)	...	203,585	(NA)	...
1.01 or more persons per room.....	181,400	(NA)	...	...	153,619	(NA)	...	27,881	(NA)	...
Lacking some or all plumbing.....	404,308	(NA)	...	...	215,451	498,027	-56.7	188,857	(NA)	...
Negro occupied.....	54,031	(NA)	...	...	42,715	(NA)	...	11,316	(NA)	...
PERSONS										
1 person.....	2,369,504	1,546,757	822,747	53.2	1,446,807	1,049,542	37.9	922,697	497,215	85.6
2 persons.....	3,623,110	3,078,304	544,806	17.7	1,751,103	1,667,476	5.0	1,872,007	1,410,828	32.7
3 and 4 persons.....	4,231,353	4,276,611	-45,258	-1.1	1,800,708	2,047,320	-12.0	2,430,645	2,229,291	9.0
5 persons or more.....	2,485,973	2,269,756	216,217	9.5	948,874	975,051	-2.7	1,537,099	1,294,705	18.7
Median.....	2.7	2.9	-0.2	-6.9	2.4	2.6	-7.7	3.0	3.2	-6.3
PERSONS PER ROOM										
1.00 or less.....	11,860,795	10,254,577	1,606,218	15.7	5,447,353	5,182,702	5.1	6,413,442	5,071,875	26.5
1.01 or more.....	849,145	916,851	-67,706	-7.4	500,139	556,687	-10.2	349,006	360,164	-3.1
VALUE										
Specified owner occupied.....	5,505,945	4,860,241	645,704	13.3	1,397,272	1,462,343	-4.4	4,108,673	3,397,898	20.9
Less than \$10,000.....	681,480	1,204,364	-522,884	-43.4	315,631	518,604	-39.1	365,849	685,760	-46.7
\$10,000 to \$14,999.....	876,482	1,477,037	-600,555	-40.7	316,561	463,003	-31.6	559,921	1,014,034	-44.8
\$15,000 to \$19,999.....	1,092,701	1,181,637	-88,936	-7.5	278,130	284,842	-2.4	814,571	896,795	-9.2
\$20,000 to \$24,999.....	972,094	496,641	475,453	95.7	197,278	103,837	90.0	774,816	392,804	97.3
\$25,000 to \$34,999.....	1,065,732	500,562	1,382,626	276.2	184,065	92,057	214.7	881,667	408,505	290.1
\$35,000 or more.....	817,456	(NA)	...	...	105,807	(NA)	...	711,849	(NA)	...
Median.....	\$20,500	\$14,100	\$6,400	45.4	\$16,200	\$12,300	31.7	\$22,000	\$15,000	46.7
CONTRACT RENT										
Specified renter occupied.....	5,719,803	(NA)	...	...	3,791,781	(NA)	...	1,928,022	(NA)	...
Less than \$40.....	226,190	(NA)	...	...	135,837	(NA)	...	90,353	(NA)	...
\$40 to \$59.....	662,676	(NA)	...	...	485,328	(NA)	...	177,348	(NA)	...
\$60 to \$79.....	1,140,818	(NA)	...	...	869,701	(NA)	...	271,117	(NA)	...
\$80 to \$99.....	999,072	(NA)	...	...	736,244	(NA)	...	262,828	(NA)	...
\$100 to \$119.....	705,072	(NA)	...	...	465,326	(NA)	...	239,746	(NA)	...
\$120 to \$149.....	787,276	(NA)	...	...	450,911	(NA)	...	336,365	(NA)	...
\$150 to \$199.....	655,291	(NA)	...	...	347,732	(NA)	...	307,639	(NA)	...
\$200 or more.....	362,536	(NA)	...	...	226,023	(NA)	...	136,513	(NA)	...
No cash rent.....	180,872	(NA)	...	...	74,759	(NA)	...	106,113	(NA)	...
Median.....	\$95	(NA)	...	...	\$90	(NA)	...	\$109	(NA)	...

Table 16. General Housing Characteristics: 1970 and 1960—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.)

United States Regions Metropolitan and Non- metropolitan Residence	North Central Region				Metropolitan residence			Nonmetropolitan residence		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	18,773,217	16,797,804	2,175,413	13.0	12,207,921	10,513,616	16.1	6,765,296	6,284,188	7.7
Vacant—seasonal and migratory.....	306,343	482,558	-176,215	-36.5	44,781	99,193	-54.9	261,562	383,365	-31.8
ALL YEAR-ROUND HOUSING UNITS.....	18,666,874	16,315,246	2,351,628	14.4	12,163,140	10,414,423	16.8	6,503,734	5,900,823	10.2
POPULATION										
Population in housing units.....	55,036,934	50,635,411	4,401,523	8.7	36,779,527	32,679,607	12.5	18,257,407	17,955,804	1.7
Per occupied unit—household.....	3.1	3.3	-0.2	-6.1	3.2	3.3	-3.0	3.1	3.3	-6.1
Owner.....	(NA)	3.4	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	3.1	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	17,537,256	15,378,749	2,158,507	14.0	11,617,588	9,908,770	17.2	5,919,688	5,469,979	8.2
Owner.....	11,922,509	10,307,622	1,614,887	15.7	7,534,781	6,382,152	18.1	4,387,728	3,925,470	11.8
Percent owner.....	68.0	67.0	...	...	64.9	64.4	...	74.1	71.8	...
Renter.....	5,614,747	5,071,127	543,620	10.7	4,082,807	3,526,618	15.8	1,531,940	1,544,509	-0.8
Negro occupied (nonwhite, 1960).....	1,283,873	946,765	337,108	35.6	1,213,196	869,761	39.5	70,677	77,004	...
Owner.....	539,835	339,291	200,544	59.1	500,129	297,472	68.1	39,706	41,819	...
Percent owner.....	42.0	35.8	...	...	41.2	34.2	...	56.2	54.3	...
Renter.....	744,038	607,474	136,564	22.5	713,067	572,289	24.6	30,971	35,185	...
Vacant year-round units.....	1,129,618	936,497	193,121	20.6	545,552	502,911	8.5	584,066	433,586	34.7
For sale only.....	132,250	140,033	-7,783	-5.6	70,364	92,536	-24.0	61,886	47,497	30.3
Homeowner vacancy rate.....	1.1	1.3	...	...	0.9	1.4	...	1.4	1.2	...
For rent.....	431,161	362,942	68,219	18.8	306,514	252,284	21.5	124,647	110,658	12.6
Rental vacancy rate.....	7.1	6.7	...	...	7.0	6.7	...	7.3	6.7	...
ROOMS										
1 and 2 rooms.....	854,555	1,110,648	...	...	616,349	759,949	-18.9	238,206	350,699	...
3 rooms.....	1,667,240	1,602,194	...	...	1,171,861	1,049,620	11.6	495,379	552,574	...
4 rooms.....	3,664,203	3,292,338	...	...	2,339,861	2,082,098	12.4	1,324,342	1,210,240	...
5 rooms.....	5,143,405	4,496,775	...	...	3,443,495	3,018,601	14.1	1,699,910	1,478,174	...
6 rooms.....	3,832,740	3,317,464	...	...	2,506,517	2,107,020	19.0	1,326,223	1,210,444	...
7 rooms or more.....	3,504,731	2,974,678	...	...	2,085,057	1,492,574	39.7	1,419,674	1,482,104	...
Median.....	5.1	5.0	...	...	5.1	5.0	2.0	5.2	5.2	...
UNITS IN STRUCTURE										
1 unit.....	13,467,402	12,935,027	...	...	7,986,461	7,267,691	9.6	5,480,941	5,667,336	...
2 units or more.....	4,754,468	3,644,620	...	...	3,982,316	3,127,035	27.4	772,152	517,585	...
Mobile home or trailer.....	445,004	213,714	...	...	194,363	114,406	69.9	250,641	99,308	...
PLUMBING FACILITIES										
With all plumbing facilities.....	17,509,930	14,039,635	...	...	11,731,342	(NA)	...	5,778,588	(NA)	...
1.01 or more persons per room.....	1,185,623	(NA)	...	...	836,118	(NA)	...	349,505	(NA)	...
Negro occupied.....	1,216,657	737,613	...	...	1,159,386	(NA)	...	57,271	(NA)	...
1.01 or more persons per room.....	188,666	(NA)	...	...	179,429	(NA)	...	9,237	(NA)	...
Lacking some or all plumbing.....	1,156,944	2,753,726	...	...	431,798	(NA)	...	725,146	(NA)	...
Negro occupied.....	67,216	209,175	...	...	53,810	(NA)	...	13,406	(NA)	...
PERSONS										
1 person.....	3,052,733	2,019,113	1,033,620	51.2	2,002,215	1,297,537	54.3	1,050,518	721,576	45.6
2 persons.....	5,202,265	4,434,499	767,766	17.3	3,322,488	2,779,870	19.5	1,879,777	1,654,629	13.6
3 and 4 persons.....	5,592,002	5,423,209	168,793	3.1	3,806,789	3,580,645	6.3	1,785,213	1,642,564	-3.1
5 persons or more.....	3,690,256	3,501,928	188,328	5.4	2,486,096	2,250,718	10.5	1,204,160	1,251,210	-3.8
Median.....	2.7	2.9	-0.2	-6.9	2.7	3.0	-10.0	2.5	2.9	-13.8
PERSONS PER ROOM										
1.00 or less.....	16,252,265	13,832,045	2,420,220	17.5	10,744,564	8,878,009	21.0	5,507,701	4,954,036	11.2
1.01 or more.....	1,284,991	1,546,704	-261,713	-16.9	873,024	1,030,761	-15.3	411,967	515,943	-20.2
VALUE										
Specified owner occupied.....	9,414,827	8,051,593	1,363,234	16.9	6,428,217	5,442,714	18.1	2,986,610	2,608,879	14.5
Less than \$10,000.....	1,969,948	2,965,104	-995,156	-33.6	788,804	1,386,844	-43.1	1,181,144	1,578,260	-25.2
\$10,000 to \$14,999.....	2,022,088	2,397,395	-375,327	-15.7	1,289,184	1,765,289	-27.0	732,884	632,106	15.9
\$15,000 to \$19,999.....	2,073,230	1,510,055	563,175	37.3	1,560,239	1,260,795	23.8	512,991	249,260	105.8
\$20,000 to \$24,999.....	1,415,744	605,649	810,095	133.8	1,135,360	523,247	117.0	280,384	82,402	240.3
\$25,000 to \$34,999.....	1,213,296	373,031	840,265	225.3	1,018,849	327,660	210.9	194,447	45,371	328.6
\$35,000 or more.....	720,541	200,359	520,182	259.6	635,781	178,879	255.4	84,760	21,480	294.6
Median.....	\$16,700	\$12,100	\$4,600	38.0	\$18,600	\$13,800	34.8	\$12,100	\$10,000	...
CONTRACT RENT										
Specified renter occupied.....	5,215,137	4,725,353	489,784	10.4	3,983,423	3,475,213	14.6	1,231,714	1,250,140	-1.5
Less than \$40.....	315,565	855,504	-539,939	-63.1	150,087	436,885	-65.6	165,478	418,619	-60.5
\$40 to \$59.....	653,078	1,228,896	-575,818	-46.9	391,875	843,661	-53.6	261,203	385,235	-32.2
\$60 to \$79.....	1,043,973	1,238,090	-194,117	-15.7	748,082	1,019,994	-26.7	295,891	218,096	35.7
\$80 to \$99.....	860,464	611,684	248,780	40.7	700,868	563,266	24.4	159,596	48,418	229.6
\$100 to \$119.....	635,899	410,177	225,722	55.0	542,274	388,384	29.6	93,625	21,793	331.1
\$120 to \$149.....	733,816	502,598	231,218	46.0	657,272	470,147	37.7	76,544	...	...
\$150 to \$199.....	502,598	77,112	425,486	83.9	470,147	73,047	84.7	32,449	4,065	871.5
\$200 or more.....	176,882	...	...	...	169,840	...	...	7,042	...	...
No cash rent.....	292,864	303,890	-11,026	-3.6	152,978	149,976	2.0	139,874	153,614	-9.1
Median.....	\$90	\$92	\$28	45.2	\$98	\$67	46.3	\$68	\$47	44.7

GENERAL DEMOGRAPHIC TRENDS FOR METROPOLITAN AREAS

UNITED STATES 1-85

Table 16. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States Regions Metropolitan and Non- metropolitan Residence	North Central metropolitan residence				Inside central cities			Outside central cities		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	12,207,921	10,513,616	1,694,305	16.1	5,979,567	5,695,409	5.0	6,228,354	4,818,207	29.3
Vacant—seasonal and migratory.....	41,781	99,193	-54,412	-54.9	2,043	(NA)	...	42,738	(NA)	...
ALL YEAR-ROUND HOUSING UNITS.....	12,163,140	10,414,423	1,748,717	16.8	5,977,524	(NA)	...	6,185,616	(NA)	...
POPULATION										
Population in housing units.....	36,779,527	32,679,607	4,099,920	12.5	16,590,130	16,733,277	-0.9	20,189,397	15,946,330	26.6
Per occupied unit household ..	3.2	3.3	-0.1	-3.0	2.9	3.1	-6.5	3.4	3.5	-2.9
Owner.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	11,617,588	9,908,770	1,708,818	17.2	5,645,604	5,401,659	4.5	5,971,944	4,507,111	32.5
Owner.....	7,534,781	6,382,152	1,152,629	18.1	2,993,148	2,835,826	5.5	4,541,633	3,546,326	28.1
Percent owner.....	64.9	64.4	...	...	53.0	52.5	...	76.0	78.7	...
Renter.....	4,082,807	3,526,618	556,189	15.8	2,652,456	2,565,833	3.4	1,430,351	960,785	48.9
Negro occupied (nonwhite, 1960)...	1,213,196	869,761	343,435	39.5	1,064,936	772,331	37.9	148,260	97,430	52.2
Owner.....	500,129	297,472	202,657	68.1	413,328	242,408	70.5	86,801	55,064	57.6
Percent owner.....	41.2	34.2	...	...	38.8	31.4	...	58.5	56.5	...
Renter.....	713,067	572,289	140,778	24.6	651,608	529,927	23.0	61,459	42,366	45.1
Vacant year-round units.....	545,552	502,911	42,641	8.5	331,920	(NA)	...	213,632	(NA)	...
For sale only.....	70,364	92,536	-22,172	-24.0	32,642	32,256	1.2	37,722	30,280	-37.4
Homeowner vacancy rate.....	0.9	1.4	...	...	1.1	1.1	...	0.8	1.7	...
For rent.....	306,514	252,281	54,230	21.5	219,738	183,106	20.0	86,776	65,178	25.4
Rental vacancy rate.....	7.0	6.7	...	...	7.7	6.7	...	5.7	6.7	...
ROOMS										
1 and 2 rooms.....	616,349	759,949	-143,600	-18.9	477,257	603,433	-20.9	139,092	156,516	-11.1
3 rooms.....	1,171,861	1,049,620	122,241	11.6	753,184	713,178	5.6	418,677	336,442	24.4
4 rooms.....	2,339,861	2,082,098	257,763	12.4	1,243,567	1,166,493	6.6	1,096,294	915,605	19.7
5 rooms.....	3,443,495	3,018,601	424,894	14.1	1,627,076	1,500,704	8.4	1,816,419	1,517,897	19.7
6 rooms.....	2,506,517	2,107,020	399,497	19.0	1,125,544	1,056,515	6.5	1,380,973	1,050,505	31.5
7 rooms or more.....	2,085,057	1,492,574	592,483	39.7	750,896	652,168	15.1	1,334,161	840,406	58.8
Median.....	5.1	5.0	0.1	2.0	4.8	4.7	2.1	5.3	5.2	1.9
UNITS IN STRUCTURE										
1 unit.....	7,986,461	7,267,691	718,770	9.9	3,076,227	3,063,511	0.4	4,910,234	4,204,180	16.8
2 units or more.....	3,982,316	3,127,035	855,281	27.4	2,862,359	2,607,706	9.8	1,118,957	519,329	115.5
Mobile home or trailer.....	194,363	114,406	79,957	69.9	37,938	20,986	80.8	156,425	93,420	67.4
PLUMBING FACILITIES										
With all plumbing facilities.....	11,731,342	(NA)	...	...	5,742,332	5,110,653	12.4	5,989,010	(NA)	...
1.01 or more persons per room	836,118	(NA)	...	...	423,203	(NA)	...	412,915	(NA)	...
Negro occupied.....	1,159,386	(NA)	...	...	1,021,603	(NA)	...	137,783	(NA)	...
1.01 or more persons per room	179,429	(NA)	...	...	156,212	(NA)	...	23,217	(NA)	...
Lacking some or all plumbing.....	431,798	(NA)	...	...	235,192	581,550	-59.6	196,606	(NA)	...
Negro occupied.....	53,810	(NA)	...	...	43,333	(NA)	...	10,477	(NA)	...
PERSONS										
1 person.....	2,002,215	1,297,537	704,678	54.3	1,286,831	930,266	38.3	715,384	367,271	94.8
2 persons.....	3,322,488	2,779,870	542,618	19.5	1,678,476	1,606,659	4.5	1,644,012	1,173,211	40.1
3 and 4 persons.....	3,806,789	3,580,645	226,144	6.3	1,656,547	1,807,943	-8.4	2,150,242	1,772,702	21.3
5 persons or more.....	2,486,096	2,250,718	235,378	10.5	1,023,750	1,056,791	-3.1	1,462,346	1,193,927	22.5
Median.....	2.7	3.0	-0.3	-10.0	2.4	2.7	-11.1	3.1	3.3	-6.1
PERSONS PER ROOM										
1.00 or less.....	10,744,564	8,878,009	1,866,555	21.0	5,206,730	4,844,028	7.5	5,537,834	4,033,981	37.3
1.01 or more.....	873,024	1,030,761	-157,737	-15.3	438,874	557,631	-21.3	434,150	473,130	-8.2
VALUE										
Specified owner occupied.....	6,428,217	5,442,714	985,503	18.1	2,484,236	2,370,866	4.8	3,943,981	3,071,848	28.4
Less than \$10,000.....	788,804	1,386,844	-598,040	-43.1	406,994	682,408	-40.4	381,810	704,436	-45.8
\$10,000 to \$14,999.....	1,289,184	1,765,289	-476,105	-27.0	670,370	866,285	-22.6	618,814	899,004	-31.2
\$15,000 to \$19,999.....	1,560,239	1,260,795	299,444	23.8	673,225	510,024	32.0	887,014	750,771	18.1
\$20,000 to \$24,999.....	1,135,360	523,247	612,113	117.0	371,181	177,301	109.4	764,179	345,946	120.9
\$25,000 to \$34,999.....	1,018,849	327,660	691,189	210.9	249,062	134,818	168.8	769,787	371,691	247.6
\$35,000 or more.....	635,781	178,879	456,902	255.4	113,404	522,377	...	522,377	...	...
Median.....	\$18,600	\$13,800	\$4,800	34.8	\$16,200	\$12,900	25.6	\$20,600	\$14,600	41.1
CONTRACT RENT										
Specified renter occupied.....	3,983,423	3,475,213	508,210	14.6	2,639,143	(NA)	...	1,344,280	(NA)	...
Less than \$40.....	150,087	436,885	-286,798	-65.6	101,833	(NA)	...	48,254	(NA)	...
\$40 to \$59.....	391,875	843,661	-451,786	-53.6	299,913	(NA)	...	91,962	(NA)	...
\$60 to \$79.....	748,082	1,019,994	-271,912	-26.7	579,752	(NA)	...	168,330	(NA)	...
\$80 to \$99.....	700,868	563,266	137,602	24.4	525,643	(NA)	...	175,225	(NA)	...
\$100 to \$119.....	542,271	388,384	153,887	39.6	373,269	(NA)	...	169,005	(NA)	...
\$120 to \$149.....	657,272	...	811,162	208.9	394,831	(NA)	...	262,441	(NA)	...
\$150 to \$199.....	470,147	...	215,403	...	215,403	(NA)	...	254,744	(NA)	...
\$200 or more.....	169,840	73,047	566,940	776.1	78,707	(NA)	...	91,133	(NA)	...
No cash rent.....	152,978	149,976	3,002	2.0	69,792	(NA)	...	83,186	(NA)	...
Median.....	\$98	\$67	\$31	46.3	\$92	(NA)	...	\$117	(NA)	...

Table 16. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States
RegionsMetropolitan and Non-
metropolitan Residence

	South Region				Metropolitan residence			Nonmetropolitan residence		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	21,002,793	17,172,688	3,830,105	22.3	11,645,855	9,052,465	28.6	9,356,938	8,120,223	15.2
Vacant—seasonal and migratory.....	152,655	377,128	-224,473	-59.5	49,485	(NA)	...	103,170	(NA)	...
ALL YEAR-ROUND HOUSING UNITS.....	20,850,138	16,795,560	4,054,578	24.1	11,596,370	(NA)	...	9,253,768	(NA)	...
POPULATION										
Population in housing units.....	60,912,633	53,779,294	7,133,339	13.3	34,100,506	28,024,998	21.7	26,812,127	25,754,296	4.1
Per occupied unit household.....	3.1	3.5	-0.3	-8.6	3.1	3.4	-8.8	3.2	3.6	-11.1
Owner.....	(NA)	3.4	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	3.5	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	19,246,941	15,502,595	3,744,346	24.2	10,854,223	8,296,301	30.8	8,392,718	7,206,294	16.5
Owner.....	12,441,200	9,612,875	2,828,325	29.4	6,678,851	5,087,642	31.3	5,762,349	4,525,233	27.3
Percent owner.....	64.6	62.0	...	...	61.5	61.3	...	68.7	62.8	...
Renter.....	6,805,741	5,889,720	916,021	15.6	4,175,372	3,208,659	30.1	2,630,369	2,681,061	-1.9
Negro occupied (nonwhite, 1960).....	3,135,800	2,755,628	380,172	13.8	1,819,160	1,439,895	26.3	1,316,640	1,315,733	0.1
Owner.....	1,469,810	1,145,697	324,113	28.3	788,043	572,174	37.7	681,767	573,523	18.9
Percent owner.....	46.9	41.6	...	...	43.3	39.7	...	51.8	43.6	...
Renter.....	1,665,990	1,609,931	56,059	3.5	1,031,117	867,721	18.8	634,873	742,210	-14.5
Vacant year-round units.....	1,603,197	1,292,965	310,232	24.0	742,147	(NA)	...	861,050	(NA)	...
For sale only.....	184,234	179,246	4,988	2.8	106,698	124,894	-14.6	77,536	54,352	42.7
Homeowner vacancy rate.....	1.5	1.8	...	...	1.6	2.4	...	1.3	1.2	...
For rent.....	639,000	509,289	129,711	25.5	375,361	302,693	24.2	263,039	206,596	27.3
Rental vacancy rate.....	8.6	8.0	...	...	8.3	8.6	...	9.1	7.2	...
ROOMS										
1 and 2 rooms.....	987,432	1,237,499	-250,067	-20.2	633,452	712,260	-11.1	353,980	525,239	-32.6
3 rooms.....	2,254,619	2,244,795	9,824	0.4	1,381,062	1,234,511	11.9	873,557	1,010,284	-13.5
4 rooms.....	4,814,078	4,214,124	599,954	14.2	2,450,386	2,015,168	21.6	2,363,692	2,198,956	7.5
5 rooms.....	5,569,054	4,300,054	1,269,000	29.5	2,935,218	2,307,748	27.2	2,634,550	1,992,306	32.2
6 rooms.....	4,126,584	3,120,399	1,006,185	32.2	2,305,875	1,696,684	35.9	1,820,709	1,423,715	27.9
7 rooms or more.....	3,097,657	2,054,842	1,042,815	50.7	1,890,377	1,084,943	74.2	1,207,280	969,899	24.5
Median.....	4.9	4.7	0.2	4.3	5.0	4.7	6.4	4.9	4.7	4.3
UNITS IN STRUCTURE										
1 unit.....	16,270,931	14,680,199	1,590,732	10.8	8,335,387	7,168,829	16.3	7,935,544	7,511,370	5.6
2 units or more.....	3,813,846	2,251,916	1,561,930	69.4	2,967,498	1,755,550	69.0	846,348	496,366	70.5
Mobile home or trailer.....	765,361	239,066	526,295	220.1	293,485	126,470	132.1	471,876	112,596	319.1
PLUMBING FACILITIES										
With all plumbing facilities.....	18,358,779	12,379,157	5,979,622	48.3	11,012,416	(NA)	...	7,346,363	(NA)	...
1.01 or more persons per room.....	1,448,700	(NA)	...	...	886,591	(NA)	...	562,109	(NA)	...
Negro occupied.....	2,222,771	1,113,333	1,109,438	99.7	1,594,951	(NA)	...	627,820	(NA)	...
1.01 or more persons per room.....	462,792	(NA)	...	...	329,284	(NA)	...	133,508	(NA)	...
Lacking some or all plumbing.....	2,491,359	4,792,024	-2,300,665	-48.0	583,954	(NA)	...	1,907,405	(NA)	...
Negro occupied.....	913,029	1,642,338	-729,309	-44.4	224,209	(NA)	...	688,820	(NA)	...
PERSONS										
1 person.....	3,066,949	1,783,875	1,283,074	71.9	1,780,150	1,012,309	75.9	1,286,799	771,566	66.8
2 persons.....	5,770,530	4,232,373	1,538,157	36.3	3,185,732	2,272,812	40.2	2,584,798	1,959,561	31.9
3 and 4 persons.....	6,502,190	5,669,603	832,587	14.7	3,709,942	3,087,521	20.2	2,792,248	2,582,082	8.1
5 persons or more.....	3,907,272	3,816,744	90,528	2.4	2,178,399	1,923,659	13.2	1,728,873	1,893,085	-8.7
Median.....	2.7	3.1	-0.4	-12.9	2.7	3.0	-10.0	2.7	3.1	-12.9
PERSONS PER ROOM										
1.00 or less.....	17,262,388	12,997,248	4,265,140	32.8	9,842,763	7,122,301	38.2	7,419,625	5,874,947	26.3
1.01 or more.....	1,984,553	2,505,347	-520,794	-20.8	1,011,460	1,174,000	-13.8	973,093	1,331,347	-26.9
VALUE										
Specified owner occupied.....	9,908,314	7,548,694	2,359,620	31.3	5,864,603	4,501,718	30.3	4,043,711	3,046,976	32.7
Less than \$10,000.....	3,275,055	4,019,059	-744,004	-18.5	1,349,749	1,907,621	-29.2	1,925,306	2,111,438	-8.8
\$10,000 to \$14,999.....	2,310,184	1,920,072	390,112	20.3	1,425,500	1,367,934	4.2	884,684	552,138	60.2
\$15,000 to \$19,999.....	1,745,039	862,047	882,992	102.4	1,170,928	653,150	79.3	574,111	208,897	174.8
\$20,000 to \$24,999.....	1,018,520	343,420	675,100	196.6	719,826	260,590	176.2	299,684	82,830	260.6
\$25,000 to \$34,999.....	916,826	239,952	676,874	282.1	688,427	312,423	283.6	228,399	91,673	293.7
\$35,000 or more.....	642,690	164,144	478,546	291.5	510,173	...	...	132,517	...	...
Median.....	\$13,600	\$9,500	\$4,100	43.2	\$15,700	\$11,300	38.9	\$10,500	\$10,000	...
CONTRACT RENT										
Specified renter occupied.....	6,217,300	5,418,256	799,044	14.7	4,048,913	(NA)	...	2,168,387	(NA)	...
Less than \$40.....	1,090,847	1,993,851	-903,004	-45.3	384,753	(NA)	...	706,094	(NA)	...
\$40 to \$59.....	1,084,264	1,274,975	-190,711	-15.0	616,060	(NA)	...	468,204	(NA)	...
\$60 to \$79.....	1,052,039	872,055	179,984	20.6	734,503	(NA)	...	317,536	(NA)	...
\$80 to \$99.....	664,974	361,520	303,454	83.9	528,084	(NA)	...	136,890	(NA)	...
\$100 to \$119.....	509,902	...	...	...	418,991	(NA)	...	90,911	(NA)	...
\$120 to \$149.....	611,915	228,342	383,573	391.3	536,350	(NA)	...	75,565	(NA)	...
\$150 to \$199.....	466,186	...	...	...	431,835	(NA)	...	34,351	(NA)	...
\$200 or more.....	190,376	56,591	133,785	100.0	181,384	(NA)	...	8,992	(NA)	...
No cash rent.....	546,797	630,922	-84,125	-13.3	216,953	(NA)	...	329,844	(NA)	...
Median.....	\$73	\$46	\$27	58.7	\$87	(NA)	...	\$49	(NA)	...

Table 16. General Housing Characteristics: 1970 and 1960—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States Regions Metropolitan and Non- metropolitan Residence	South metropolitan residence				inside central cities				Outside central cities			
	1970	1960	Change		1970	1960	Per- cent change		1970	1960	Per- cent change	
			Number	Percent								
All housing units.....	11,645,855	9,052,465	2,593,390	28.6	6,162,738	5,208,303	18.3		5,483,117	3,844,162	42.6	
Vacant—seasonal and migratory.....	49,485	(NA)	...	...	10,156	(NA)	...		39,329	(NA)	...	
ALL YEAR-ROUND HOUSING UNITS.....	11,596,370	(NA)	...	...	6,152,582	(NA)	...		5,443,788	(NA)	...	
POPULATION												
Population in housing units.....	34,100,506	28,024,988	6,075,508	21.7	17,355,396	15,420,189	12.5		16,745,110	12,604,809	32.8	
Per occupied unit household ..	3.1	3.4	-0.3	-8.8	3.0	3.2	-6.3		3.3	3.6	-8.3	
Owner.....	(NA)	(NA)	...	...	(NA)	(NA)	...		(NA)	(NA)	...	
Renter.....	(NA)	(NA)	...	...	(NA)	(NA)	...		(NA)	(NA)	...	
TENURE, RACE, AND VACANCY STATUS												
All occupied units.....	10,854,223	8,296,301	2,557,922	30.8	5,744,829	4,829,380	19.0		5,109,394	3,466,921	47.4	
Owner.....	6,678,851	5,087,642	1,591,209	31.3	3,129,916	2,655,514	17.9		3,548,935	2,432,128	45.9	
Percent owner.....	61.5	61.3	...	...	54.5	55.0	...		69.5	70.2	...	
Renter.....	4,175,372	3,208,659	966,713	30.1	2,614,913	2,173,866	20.3		1,560,459	1,034,793	50.8	
Negro occupied (nonwhite, 1960) ..	1,819,160	1,439,895	379,265	26.3	1,392,135	1,080,803	28.8		427,026	359,092	18.9	
Owner.....	788,043	572,174	215,869	37.7	544,354	388,060	40.3		243,689	184,114	32.4	
Percent owner.....	43.3	39.7	...	...	33.1	35.9	...		57.1	51.3	...	
Renter.....	1,031,117	867,721	163,396	18.8	847,780	692,743	22.4		183,337	174,978	4.8	
Vacant year-round units.....	742,147	(NA)	...	...	407,753	(NA)	...		334,394	(NA)	...	
For sale only.....	106,698	124,894	-18,196	-14.6	50,900	61,087	-16.7		55,798	33,814	-12.6	
Homeowner vacancy rate.....	1.6	2.4	...	...	1.6	2.2	...		1.5	2.6	...	
For rent.....	375,961	302,693	73,268	24.2	249,378	200,425	24.4		126,585	102,268	23.8	
Rental vacancy rate.....	8.3	8.6	...	...	8.7	8.4	...		7.5	9.0	...	
ROOMS												
1 and 2 rooms.....	633,452	712,260	-78,808	-11.1	417,033	476,738	-12.5		216,419	235,522	-8.1	
3 rooms.....	1,381,062	1,234,511	146,551	11.9	880,376	826,035	6.6		500,686	408,476	22.6	
4 rooms.....	2,450,386	2,715,168	-264,782	-9.7	1,344,329	1,140,751	17.8		1,106,057	874,417	26.5	
5 rooms.....	2,935,218	2,307,748	627,470	27.2	1,497,511	1,244,920	20.3		1,437,707	1,062,828	35.3	
6 rooms.....	2,305,875	1,696,611	609,191	35.9	1,157,473	919,363	25.9		1,148,402	777,321	47.7	
7 rooms or more.....	1,890,377	1,084,943	805,434	74.2	855,860	600,079	42.6		1,034,517	484,864	113.4	
Median.....	5.0	4.7	0.3	6.4	4.8	4.6	4.3		5.1	4.9	4.1	
UNITS IN STRUCTURE												
1 unit.....	8,335,387	7,158,829	1,166,558	16.3	4,126,101	3,800,922	8.6		4,209,286	3,367,907	25.0	
2 units or more.....	2,967,498	1,755,550	1,211,948	69.0	1,958,445	1,365,888	43.4		1,009,053	389,662	159.0	
Mobile home or trailer.....	293,485	126,470	167,015	132.1	68,036	40,817	66.7		225,449	85,653	163.2	
PLUMBING FACILITIES												
With all plumbing facilities.....	11,012,416	(NA)	...	...	5,932,975	4,552,709	30.3		5,079,441	(NA)	...	
1.01 or more persons per room ..	886,591	(NA)	...	...	536,462	(NA)	...		350,129	(NA)	...	
Negro occupied.....	1,594,951	(NA)	...	...	1,301,588	(NA)	...		293,363	(NA)	...	
1.01 or more persons per room ..	329,284	(NA)	...	...	261,358	(NA)	...		67,926	(NA)	...	
Lacking some or all plumbing.....	583,954	(NA)	...	...	219,607	654,918	-66.5		364,347	(NA)	...	
Negro occupied.....	224,209	(NA)	...	...	90,546	(NA)	...		133,663	(NA)	...	
PERSONS												
1 person.....	1,780,150	1,012,309	767,841	75.9	1,139,380	720,761	58.1		640,770	291,548	119.8	
2 persons.....	3,185,732	2,272,812	912,920	40.2	1,715,439	1,374,206	24.8		1,470,293	898,606	63.6	
3 and 4 persons.....	3,709,942	3,087,521	622,421	20.2	1,820,447	1,711,221	6.4		1,889,495	1,376,300	37.3	
5 persons or more.....	2,178,399	1,923,659	254,740	13.2	1,069,563	1,023,192	4.5		1,108,836	900,467	23.1	
Median.....	2.7	3.0	-0.3	-10.0	2.5	2.8	-10.7		3.0	3.3	-9.1	
PERSONS PER ROOM												
1.00 or less.....	9,842,763	7,122,301	2,720,462	38.2	5,167,464	4,161,523	24.2		4,675,299	2,960,778	57.9	
1.01 or more.....	1,011,460	1,174,000	-162,540	-13.8	577,365	667,857	-13.5		434,095	506,143	-14.2	
VALUE												
Specified owner occupied.....	5,864,603	4,501,718	1,362,885	30.3	2,862,377	2,435,033	17.5		3,002,226	2,066,685	45.3	
Less than \$10,000.....	1,349,749	1,907,621	-557,872	-29.2	764,145	1,085,360	-29.6		585,604	822,261	-28.8	
\$10,000 to \$14,999.....	1,425,500	1,367,834	57,666	4.2	811,962	754,249	7.7		613,538	613,685	-	
\$15,000 to \$19,999.....	1,170,928	653,150	517,778	79.3	541,228	313,160	72.8		629,700	339,990	85.2	
\$20,000 to \$24,999.....	719,825	260,590	459,236	176.2	286,331	121,096	136.4		433,495	139,494	210.8	
\$25,000 to \$34,999.....	688,427	312,423	376,004	120.4	239,478	161,168	48.6		428,949	151,255	184.2	
\$35,000 or more.....	510,173	...	...	...	199,233	...	...		310,840	...	...	
Median.....	\$15,700	\$11,300	\$4,400	38.9	\$14,100	\$10,800	29.4		\$17,400	\$11,700	48.7	
CONTRACT RENT												
Specified renter occupied.....	4,048,913	(NA)	...	...	2,581,844	(NA)	...		1,467,069	(NA)	...	
Less than \$40.....	384,753	(NA)	...	...	251,475	(NA)	...		133,278	(NA)	...	
\$40 to \$59.....	616,060	(NA)	...	...	469,479	(NA)	...		146,581	(NA)	...	
\$60 to \$79.....	734,503	(NA)	...	...	557,925	(NA)	...		176,578	(NA)	...	
\$80 to \$99.....	528,084	(NA)	...	...	372,268	(NA)	...		155,816	(NA)	...	
\$100 to \$119.....	418,991	(NA)	...	...	259,957	(NA)	...		159,034	(NA)	...	
\$120 to \$149.....	536,350	(NA)	...	...	290,675	(NA)	...		245,675	(NA)	...	
\$150 to \$199.....	431,835	(NA)	...	...	201,133	(NA)	...		230,702	(NA)	...	
\$200 or more.....	181,384	(NA)	...	...	87,513	(NA)	...		93,871	(NA)	...	
No cash rent.....	216,953	(NA)	...	...	91,419	(NA)	...		125,534	(NA)	...	
Median.....	\$87	(NA)	...	...	\$79	(NA)	...		\$107	(NA)	...	

Table 16. General Housing Characteristics: 1970 and 1960—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States Regions Metropolitan and Non- metropolitan Residence	West Region				Metropolitan residence			Nonmetropolitan residence		
	1970	1960	Change		1970	1960	Percent change	1970	1960	Percent change
			Number	Percent						
All housing units.....	12,031,802	9,557,505	2,474,297	25.9	9,394,745	7,232,651	29.9	2,633,057	2,324,854	13.3
Vacant—seasonal and migratory.....	93,144	237,338	-144,194	-60.8	25,026	88,014	-71.6	68,118	149,324	-54.4
ALL YEAR-ROUND HOUSING UNITS.....	11,938,658	9,320,167	2,618,491	28.1	9,373,719	7,144,637	31.2	2,564,939	2,175,539	17.9
POPULATION										
Population in housing units.....	33,751,239	27,256,489	6,494,750	23.8	26,557,215	20,661,388	28.5	7,194,024	6,595,101	9.1
Per occupied unit—household ..	3.0	3.2	-0.2	-6.3	3.0	3.1	-3.2	3.1	3.3	-6.1
Owner.....	(NA)	3.4	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	2.8	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	11,171,550	8,620,380	2,551,170	29.6	8,882,612	6,640,829	33.6	2,288,938	1,971,551	16.1
Owner.....	6,590,011	5,288,206	1,301,805	24.6	5,087,425	4,001,411	27.0	1,502,586	1,280,795	17.3
Percent owner.....	59.0	61.3	...	...	57.3	60.3	...	65.6	65.0	...
Renter.....	4,581,539	3,332,174	1,249,365	37.5	3,795,187	2,641,418	43.7	786,352	690,756	13.8
Negro occupied (nonwhite, 1960)...	506,677	567,097	...	...	487,088	469,642	...	19,589	97,455	...
Owner.....	203,260	252,806	...	...	195,305	199,590	...	7,955	53,216	...
Percent owner.....	40.1	44.6	...	...	40.1	42.5	...	40.6	54.6	...
Renter.....	303,417	314,291	...	...	291,783	270,052	...	11,634	44,239	...
Vacant year-round units.....	67,108	699,787	67,321	9.6	491,107	495,608	-0.9	276,001	203,979	35.3
For sale only.....	90,140	107,323	-17,183	-16.0	65,854	85,871	-23.3	24,286	21,482	13.1
Homeowner vacancy rate.....	1.3	2.0	...	...	1.3	2.1	...	1.6	1.6	...
For rent.....	321,013	322,283	-1,270	-0.4	245,865	249,231	-1.4	75,148	73,049	2.9
Rental vacancy rate.....	6.5	8.8	...	...	6.1	8.1	...	8.7	9.6	...
ROOMS										
1 and 2 rooms.....	994,952	1,084,740	-89,788	-8.3	781,304	776,693	0.6	213,648	538,047	...
3 rooms.....	1,627,407	1,367,168	260,239	19.0	1,315,799	1,039,780	26.5	311,608	327,408	...
4 rooms.....	2,632,944	2,079,125	553,819	26.6	1,993,688	1,503,484	32.6	639,256	575,644	...
5 rooms.....	2,882,632	2,224,204	658,428	29.6	2,231,811	1,980,730	12.7	650,821	543,474	...
6 rooms.....	2,064,689	1,542,825	521,864	33.8	1,661,084	1,222,239	35.9	403,605	320,586	...
7 rooms or more.....	1,736,034	958,309	777,725	81.2	1,390,033	708,833	96.1	346,001	249,616	...
Median.....	4.7	4.6	0.1	2.2	4.8	4.6	4.3	4.7	4.4	...
UNITS IN STRUCTURE										
1 unit.....	8,284,756	7,404,409	880,347	13.2	6,342,116	5,408,223	17.3	2,042,640	1,896,186	...
2 units or more.....	3,131,085	1,935,577	1,195,508	61.8	2,771,412	1,687,556	64.2	359,673	248,021	...
Mobile home or trailer.....	422,817	215,743	207,074	95.0	260,191	135,232	92.4	162,626	80,511	...
PLUMBING FACILITIES										
With all plumbing facilities.....	11,543,575	8,746,086	2,797,489	32.0	9,165,810	(NA)	...	2,377,765	(NA)	...
1.01 or more persons per room	872,545	(NA)	...	...	665,398	(NA)	...	207,147	(NA)	...
Negro occupied.....	493,405	468,210	25,195	5.4	475,321	(NA)	...	18,084	(NA)	...
1.01 or more persons per room	77,793	(NA)	...	...	74,281	(NA)	...	3,512	(NA)	...
Lacking some or all plumbing.....	395,083	809,643	-414,560	-51.2	207,909	(NA)	...	187,174	(NA)	...
Negro occupied.....	13,272	99,103	-85,831	-86.6	11,767	(NA)	...	1,505	(NA)	...
PERSONS										
1 person.....	2,193,357	1,443,362	749,995	52.0	1,794,473	1,153,593	55.6	398,884	289,769	37.7
2 persons.....	3,346,515	2,447,601	901,914	36.9	2,641,232	1,903,626	38.7	705,283	540,975	30.4
3 and 4 persons.....	3,487,199	2,905,920	581,279	20.0	2,792,994	2,253,936	23.9	694,205	651,984	6.5
5 persons or more.....	2,144,479	1,826,497	317,982	17.4	1,653,913	1,337,874	23.6	490,566	488,823	0.4
Median.....	2.5	2.8	-0.3	-10.7	2.5	2.7	-7.4	2.6	3.0	-13.3
PERSONS PER ROOM										
1.00 or less.....	10,237,438	7,648,477	2,588,961	33.8	8,197,040	5,990,175	36.8	2,040,398	1,658,302	23.0
1.01 or more.....	934,112	971,903	-37,791	-3.9	685,572	658,654	4.1	248,540	313,249	-20.7
VALUE										
Specified owner occupied.....	5,587,419	4,480,681	1,106,738	24.7	4,484,181	3,551,162	26.3	1,103,238	929,519	18.7
Less than \$10,000.....	588,953	1,128,670	-539,717	-47.8	263,763	661,182	-60.1	325,190	467,488	-30.4
\$10,000 to \$14,999.....	872,522	1,494,941	-622,419	-41.6	607,318	1,237,921	-50.9	265,204	257,020	3.2
\$15,000 to \$19,999.....	1,230,464	1,001,396	229,068	22.9	1,005,696	880,392	14.2	224,768	121,004	85.8
\$20,000 to \$24,999.....	1,068,802	395,793	673,009	170.0	942,479	354,335	166.0	126,323	41,458	204.7
\$25,000 to \$34,999.....	1,069,756	268,025	801,731	299.1	967,283	241,163	301.1	102,473	26,862	281.5
\$35,000 or more.....	756,922	191,856	565,066	294.5	697,642	176,169	296.0	59,280	15,687	277.9
Median.....	\$20,500	\$13,700	\$6,800	49.6	\$21,900	\$14,500	51.0	\$14,300	\$10,000	43.0
CONTRACT RENT										
Specified renter occupied.....	4,437,181	3,249,574	1,187,607	36.5	3,730,957	2,614,327	42.7	706,224	635,247	11.2
Less than \$40.....	163,270	445,153	-281,883	-63.3	91,132	279,422	-67.4	72,134	165,731	-56.5
\$40 to \$59.....	381,527	789,788	-408,261	-51.7	253,875	603,867	-58.3	127,652	185,921	-31.3
\$60 to \$79.....	699,857	883,434	-183,577	-20.8	541,491	762,554	-29.0	158,366	120,880	31.0
\$80 to \$99.....	674,184	503,890	170,294	33.8	579,573	463,436	25.1	94,611	40,454	133.9
\$100 to \$119.....	600,711	...	...	...	536,304	...	...	64,407	...	...
\$120 to \$149.....	823,802	344,713	1,079,800	313.2	766,929	318,441	309.3	56,873	26,272	361.6
\$150 to \$199.....	607,039	...	...	...	574,683	...	...	32,356	...	...
\$200 or more.....	254,209	74,239	787,009	1,000+	238,004	64,628	1,000+	16,205	9,611	405.3
No cash rent.....	232,582	208,357	24,225	11.6	148,966	121,979	22.1	83,616	86,378	-3.2
Median.....	\$106	\$66	\$40	80.6	\$112	\$70	60.0	\$74	\$52	42.3

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Table 16. General Housing Characteristics: 1970 and 1960—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States Regions Metropolitan and Non- metropolitan Residence	West metropolitan residence				Inside central cities			Outside central cities		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	9,398,745	7,232,651	2,166,094	29.9	4,253,125	3,531,272	20.4	5,145,620	3,701,379	39.0
Vacant—seasonal and migratory.....	25,026	88,014	-62,988	-71.6	1,108	12,680	-91.3	23,918	75,334	-68.3
ALL YEAR-ROUND HOUSING UNITS.....	9,373,719	7,144,637	2,229,082	31.2	4,252,017	3,518,592	20.8	5,121,702	3,626,045	41.2
POPULATION										
Population in housing units.....	26,557,215	20,661,388	5,895,827	28.5	11,203,741	9,493,782	18.0	15,353,474	11,167,606	37.5
Per occupied unit household ..	3.0	3.1	-0.1	-3.2	2.8	2.9	-3.4	3.2	3.3	-3.0
Owner.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	8,882,612	6,648,829	2,233,783	33.6	4,041,932	3,297,438	22.6	4,840,680	3,351,391	44.4
Owner.....	5,087,425	4,007,411	1,080,014	27.0	2,030,314	1,755,270	15.7	3,057,111	2,252,141	35.7
Percent owner.....	57.3	60.3	...	...	50.2	53.2	...	63.2	67.2	...
Renter.....	3,795,187	2,641,418	1,153,769	43.7	2,011,618	1,542,168	30.4	1,783,569	1,099,250	62.3
Negro occupied (nonwhite, 1960)...	487,088	469,642	...	...	357,652	345,037	...	129,438	124,605	...
Owner.....	195,305	199,590	...	...	131,132	132,363	...	64,173	67,227	...
Percent owner.....	40.1	42.5	...	...	36.7	38.4	...	49.6	54.0	...
Renter.....	291,783	270,052	...	...	226,520	212,674	...	65,263	57,378	...
Vacant year-round units.....	491,107	495,808	-4,701	-0.9	210,085	221,154	-5.0	281,022	274,654	2.3
For sale only.....	65,854	85,841	-19,987	-23.3	24,467	32,133	-23.9	41,367	53,708	-22.9
Homeowner vacancy rate.....	1.3	2.1	...	...	1.2	1.8	...	1.3	2.3	...
For rent.....	265,865	249,234	-3,369	-1.4	134,746	143,108	-5.8	111,119	106,126	4.7
Rental vacancy rate.....	6.1	8.6	...	...	6.3	8.5	...	5.9	8.8	...
ROOMS										
1 and 2 rooms.....	781,304	776,693	4,611	0.6	497,257	494,317	0.6	284,047	282,376	0.6
3 rooms.....	1,315,789	1,039,760	276,039	26.5	705,855	568,297	24.2	609,944	471,463	29.4
4 rooms.....	1,993,688	1,503,484	490,204	32.6	901,095	706,772	27.5	1,092,593	796,712	37.1
5 rooms.....	2,231,811	1,980,730	251,081	12.7	945,976	873,456	8.3	1,285,835	1,107,274	16.1
6 rooms.....	1,661,084	1,222,239	438,845	35.9	663,750	544,944	21.8	997,334	677,295	47.3
7 rooms or more.....	1,390,033	708,693	681,340	96.1	538,084	343,063	56.8	851,949	365,630	133.0
Median.....	4.8	4.6	0.2	4.3	4.5	4.5	-	4.9	4.8	2.1
UNITS IN STRUCTURE										
1 unit.....	6,342,116	5,408,223	933,893	17.3	2,533,433	2,282,297	11.0	3,808,683	3,125,926	21.8
2 units or more.....	2,771,412	1,687,556	1,083,856	64.2	1,661,488	1,217,660	36.4	1,109,924	469,896	136.2
Mobile home or trailer.....	260,191	133,232	124,959	92.4	57,096	30,722	85.8	203,095	104,510	94.3
PLUMBING FACILITIES										
With all plumbing facilities.....	9,165,810	(NA)	...	...	4,131,805	3,306,264	25.0	5,034,005	(NA)	...
1.01 or more persons per room	665,398	(NA)	...	...	293,408	(NA)	...	371,990	(NA)	...
Negro occupied.....	475,321	(NA)	...	...	348,132	(NA)	...	127,189	(NA)	...
1.01 or more persons per room	74,281	(NA)	...	...	51,377	(NA)	...	22,904	(NA)	...
Lacking some or all plumbing.....	207,909	(NA)	...	...	120,212	224,415	-46.4	87,697	(NA)	...
Negro occupied.....	11,767	(NA)	...	...	9,512	(NA)	...	2,255	(NA)	...
PERSONS										
1 person.....	1,794,473	1,153,593	640,880	55.6	1,033,162	736,848	40.2	761,311	416,745	82.7
2 persons.....	2,641,232	1,903,626	737,606	38.7	1,229,143	987,840	24.4	1,412,089	915,786	54.2
3 and 4 persons.....	2,792,994	2,253,936	539,058	23.9	1,148,328	1,019,872	12.6	1,644,666	1,234,064	33.3
5 persons or more.....	1,653,913	1,337,674	316,239	23.6	631,299	552,878	14.2	1,022,614	784,796	30.3
Median.....	2.5	2.7	-0.2	-7.4	2.3	2.4	-4.2	2.8	3.1	-9.7
PERSONS PER ROOM										
1.00 or less.....	8,197,040	5,990,175	2,206,865	36.8	3,739,862	3,017,413	23.9	4,457,178	2,972,762	49.9
1.01 or more.....	685,572	658,654	26,918	4.1	302,070	280,025	7.9	383,502	378,629	1.3
VALUE										
Specified owner occupied.....	4,484,181	3,551,162	933,019	26.3	1,826,062	1,590,416	14.8	2,658,119	1,960,746	35.6
Less than \$10,000.....	263,763	661,182	-397,419	-60.1	126,831	309,806	-59.1	136,932	351,376	-61.0
\$10,000 to \$14,999.....	607,318	1,237,921	-630,603	-50.9	309,091	551,838	-44.0	298,227	686,083	-56.5
\$15,000 to \$19,999.....	1,005,696	880,392	125,304	14.2	427,079	386,343	10.5	578,617	494,049	17.1
\$20,000 to \$24,999.....	942,479	354,335	588,144	166.0	356,959	156,601	127.9	585,520	197,734	196.1
\$25,000 to \$34,999.....	967,283	241,163	726,120	301.1	349,748	185,828	226.2	617,535	231,504	357.4
\$35,000 or more.....	697,642	176,169	521,473	296.0	256,354	...	...	441,288	...	...
Median.....	\$21,900	\$14,500	\$7,400	51.0	\$20,700	\$14,400	43.8	\$22,700	\$14,600	55.5
CONTRACT RENT										
Specified renter occupied.....	3,730,957	2,614,327	1,116,630	42.7	2,000,559	(NA)	...	1,730,398	(NA)	...
Less than \$40.....	91,132	279,422	-188,290	-67.4	49,046	(NA)	...	42,086	(NA)	...
\$40 to \$59.....	253,875	603,867	-349,992	-58.0	160,429	(NA)	...	93,446	(NA)	...
\$60 to \$79.....	541,491	762,554	-221,063	-29.0	334,708	(NA)	...	206,783	(NA)	...
\$80 to \$99.....	579,573	463,436	116,137	25.1	339,480	(NA)	...	240,093	(NA)	...
\$100 to \$119.....	536,304	...	...	...	284,077	(NA)	...	252,227	(NA)	...
\$120 to \$149.....	756,929	318,441	984,792	309.3	385,184	(NA)	...	381,745	(NA)	...
\$150 to \$199.....	574,683	...	...	...	277,160	(NA)	...	297,523	(NA)	...
\$200 or more.....	238,004	64,628	748,059	1000.0	117,979	(NA)	...	120,025	(NA)	...
No cash rent.....	148,966	121,979	26,987	22.1	52,496	(NA)	...	96,470	(NA)	...
Median.....	\$112	\$70	\$42	60.0	\$106	(NA)	...	\$119	(NA)	...

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Table 17. Selected Housing Characteristics by Population Size: 1970

Standard Metropolitan Statistical Areas by Rank	Year-round housing units		Occupied housing units									
	Percent lacking some or all plumbing fa- cilities	Median number of rooms	Total	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room				Renter- Median contract rent (dollars)
				Number	Percent	All house- holds	Negro	Median number of persons	Or more persons per room	Owner- Median value (dollars)		
1. New York, N.Y.	2.5	4.2	3,856,257	578,988	15.0	36.8	18.5	2.5	8.9	28,300	99	
Inside central city	2.9	3.9	2,821,305	523,789	18.6	23.6	16.0	2.3	10.3	25,700	96	
Outside central city	1.5	5.9	1,034,952	55,199	5.3	72.9	42.1	3.3	5.0	29,500	142	
2. Los Angeles-Long Beach, Calif.	1.5	4.5	2,431,981	240,281	9.9	48.5	37.6	2.4	8.5	24,300	110	
Inside central cities	1.8	4.2	1,169,863	176,422	15.1	41.2	31.6	2.2	8.3	25,900	106	
Outside central cities	1.1	4.7	1,262,118	63,859	5.1	55.3	54.1	2.6	8.7	23,500	115	
3. Chicago, Ill.	3.0	4.9	2,183,646	344,965	15.8	52.9	26.2	2.7	8.2	24,300	116	
Inside central city	4.3	4.5	1,137,854	314,640	27.7	34.8	23.6	2.4	9.9	21,200	108	
Outside central city	1.6	5.3	1,045,792	30,325	2.9	72.6	53.0	3.1	6.5	26,000	142	
4. Philadelphia, Pa.-N.J.	2.0	5.7	1,480,191	244,379	16.5	67.1	48.9	2.8	5.5	14,900	89	
Inside central city	2.3	5.6	642,145	194,953	30.4	59.7	47.4	2.5	6.3	10,700	76	
Outside central city	1.8	5.8	838,046	49,426	5.9	72.7	54.6	3.0	4.9	18,400	112	
5. Detroit, Mich.	2.0	5.2	1,266,585	217,548	17.2	72.1	52.3	2.9	7.8	19,600	94	
Inside central city	2.7	5.1	497,753	192,902	38.8	60.0	51.1	2.4	7.5	15,600	80	
Outside central city	1.5	5.3	768,832	24,646	3.2	79.9	62.0	3.2	8.0	22,100	134	
6. San Francisco-Oakland, Calif.	3.3	4.7	1,085,852	103,982	9.6	51.6	37.1	2.3	6.1	26,900	130	
Inside central cities	6.5	4.1	434,005	72,145	16.6	35.9	33.2	2.0	7.1	25,200	120	
Outside central cities	1.1	4.6	651,847	31,837	4.9	62.1	45.9	2.7	5.4	27,400	140	
7. Washington, D.C.-Md.-Va.	1.9	5.1	898,546	205,611	22.9	46.0	31.0	2.7	6.9	28,200	135	
Inside central city	2.3	3.9	262,538	164,040	62.5	28.2	27.3	2.2	12.2	21,300	110	
Outside central city	1.7	5.5	636,008	41,571	6.5	53.3	45.9	3.0	4.7	29,300	148	
8. Boston, Mass.	3.4	5.2	859,701	38,179	4.4	52.6	21.0	2.6	5.7	23,800	106	
Inside central city	6.3	4.5	217,622	31,854	14.6	27.2	17.5	2.2	7.6	19,500	99	
Outside central city	2.4	5.5	642,079	6,325	1.0	61.2	38.8	2.8	5.0	24,200	111	
9. Pittsburgh, Pa.	4.7	5.2	759,174	52,133	6.9	67.8	38.4	2.7	6.0	15,300	76	
Inside central city	7.1	4.7	178,016	33,712	18.9	50.3	32.6	2.3	6.4	12,800	79	
Outside central city	4.0	5.4	581,158	18,421	3.2	73.1	48.9	2.9	5.9	15,900	74	
10. St. Louis, Mo.-Ill.	4.8	4.7	736,116	106,414	14.5	64.6	38.8	2.7	10.0	16,400	78	
Inside central city	6.6	4.0	215,479	73,230	34.0	40.5	31.3	2.2	12.7	13,300	69	
Outside central city	4.0	5.0	520,637	33,184	6.4	74.6	55.5	3.0	8.9	17,100	103	
11. Baltimore, Md.	2.8	5.5	623,868	129,972	20.8	58.2	32.6	2.8	7.1	15,200	96	
Inside central city	1.8	5.3	289,349	14,095	39.4	44.5	30.1	2.5	8.7	10,000	90	
Outside central city	3.6	5.7	334,519	15,877	4.7	70.0	50.8	3.1	5.7	18,900	111	
12. Cleveland, Ohio	1.9	5.3	650,138	99,101	15.2	62.4	39.8	2.7	5.5	22,800	95	
Inside central city	2.8	4.9	248,280	86,474	34.8	46.1	37.6	2.4	7.4	16,800	78	
Outside central city	1.3	5.6	401,858	12,627	3.1	72.5	54.8	2.9	4.4	24,700	132	
13. Houston, Tex.	3.4	4.9	610,647	106,988	17.5	60.0	48.3	2.9	10.1	14,600	95	
Inside central city	2.2	4.8	393,482	89,891	22.9	52.7	44.7	2.7	10.2	14,500	97	
Outside central city	5.7	5.1	217,165	16,997	7.8	73.4	67.5	3.2	9.9	14,700	88	
14. Newark, N.J.	2.5	5.1	583,985	101,330	17.4	53.3	25.0	2.8	6.5	28,300	118	
Inside central city	6.0	4.2	121,041	60,446	49.9	20.6	15.7	2.7	14.6	17,200	104	
Outside central city	1.6	5.5	462,944	40,884	8.8	61.9	38.7	2.8	4.4	28,700	127	
15. Minneapolis-St. Paul, Minn.	3.4	5.0	557,147	9,811	1.8	65.2	42.0	2.8	6.7	21,500	121	
Inside central cities	5.5	4.7	265,269	9,317	3.5	52.1	40.6	2.2	5.1	18,200	101	
Outside central cities	1.4	5.3	291,878	494	0.2	77.1	66.8	3.4	8.1	23,500	151	
16. Dallas, Tex.	2.7	4.9	492,098	67,375	13.7	60.0	45.4	2.7	8.6	16,800	110	
Inside central city	1.6	4.8	280,985	57,892	20.6	52.6	43.6	2.5	9.0	16,700	110	
Outside central city	4.1	5.1	211,113	9,483	4.5	69.8	55.9	3.1	8.1	16,900	109	
17. Seattle-Everett, Wash.	2.7	5.0	473,222	13,503	2.9	64.9	49.4	2.5	4.4	21,500	114	
Inside central cities	4.2	4.5	224,967	12,626	5.6	54.7	47.9	2.1	3.6	19,400	106	
Outside central cities	1.4	5.4	248,255	877	0.4	74.1	71.6	3.1	5.0	22,900	127	
18. Anaheim-Santa Ana-Garden Grove, Calif.	0.7	5.2	436,120	2,647	0.6	64.6	40.8	2.9	6.1	27,200	138	
Inside central cities	0.9	5.0	136,447	1,923	1.4	58.7	42.0	2.9	8.2	23,700	133	
Outside central cities	0.6	5.3	299,673	722	0.2	67.3	37.7	2.9	5.2	29,200	142	

Table 17. Selected Housing Characteristics by Population Size: 1970-Continued

Standard Metropolitan Statistical Areas by Rank	Year-round housing units		Occupied housing units								
	Percent lacking some or all plumbing facilities	Median number of rooms	Total	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room			
				Number	Percent	All house-holds	Negro	Median number of persons	Owner-Median value (dollars)	Renter-Median contract rent (dollars)	
19. Milwaukee, Wis.....	3.3	5.1	432,678	27,721	6.4	59.8	33.2	2.7	6.8	21,500	100
Inside central city.....	4.1	4.8	236,981	27,540	11.6	47.3	33.0	2.4	7.3	18,000	95
Outside central city.....	2.2	5.5	195,697	181	0.1	75.0	64.6	3.1	6.2	24,200	116
20. Atlanta, Ga.....	2.8	5.1	429,333	84,428	19.7	57.5	39.7	2.9	7.6	19,800	98
Inside central city.....	2.3	4.5	162,312	71,166	43.8	41.2	37.4	2.4	11.0	17,200	80
Outside central city.....	3.1	5.4	267,021	13,262	5.0	67.4	52.3	3.1	5.6	21,000	124
21. Cincinnati, Ohio-Ky.-Ind.....	5.3	4.9	430,768	47,822	11.1	61.0	32.8	2.7	9.3	17,800	81
Inside central city.....	5.4	4.1	159,838	40,287	25.2	38.5	27.2	2.2	9.6	16,600	80
Outside central city.....	5.2	5.2	270,930	7,535	2.8	74.3	62.5	3.1	9.1	18,100	83
22. Paterson-Clifton-Passaic, N.J.....	1.7	5.2	426,839	20,789	4.9	62.6	31.4	2.9	5.2	30,500	121
Inside central cities.....	2.8	4.6	95,047	13,405	14.1	40.4	18.9	2.5	8.7	24,360	98
Outside central cities.....	1.4	5.5	331,792	7,384	2.2	69.0	54.0	3.0	4.2	31,100	137
23. San Diego, Calif.....	1.9	4.7	423,513	16,101	3.8	56.4	43.6	2.5	7.3	22,200	117
Inside central city.....	2.3	4.6	227,006	14,736	6.5	50.7	44.2	2.3	6.7	22,500	113
Outside central city.....	1.4	4.8	196,507	1,365	0.7	63.0	36.6	2.7	7.9	22,000	122
24. Buffalo, N.Y.....	2.5	5.5	418,255	31,615	7.6	62.9	29.5	2.8	5.3	17,900	77
Inside central city.....	3.4	5.4	157,951	27,963	17.7	44.0	29.2	2.3	4.7	12,900	71
Outside central city.....	1.8	5.6	260,304	3,652	1.4	74.4	31.7	3.1	5.7	18,900	91
25. Miami, Fla.....	2.9	4.2	428,035	49,493	11.6	54.1	39.1	2.4	13.7	19,000	122
Inside central city.....	5.0	3.5	120,393	22,726	18.9	35.8	24.8	2.3	20.7	16,700	100
Outside central city.....	2.0	4.5	307,642	26,767	8.7	61.2	51.2	2.5	10.9	19,600	140
26. Kansas City, Mo.-Kans.....	3.3	5.1	409,435	45,380	11.1	65.7	56.0	2.6	6.2	15,900	90
Inside central city.....	3.7	4.9	176,373	33,678	19.1	58.1	55.0	2.3	6.5	14,100	81
Outside central city.....	3.0	5.2	233,062	11,702	5.0	71.5	58.8	2.9	6.1	17,100	99
27. Denver, Colo.....	3.0	5.0	392,060	15,136	3.9	61.5	46.8	2.6	5.4	19,100	105
Inside central city.....	4.0	4.6	185,331	14,432	7.8	50.3	46.6	2.2	5.5	17,000	94
Outside central city.....	2.0	5.4	206,729	704	0.3	71.5	51.0	3.2	5.4	20,400	124
28. San Bernardino-Riverside-Ontario, Calif.....	3.8	4.7	362,525	13,112	3.6	63.8	52.6	2.5	9.2	17,800	93
Inside central cities.....	1.0	4.9	98,854	6,136	6.2	60.6	54.0	2.5	8.0	17,800	93
Outside central cities.....	4.7	4.6	263,671	6,976	2.6	65.0	51.4	2.5	9.6	17,800	92
29. Indianapolis, Ind.....	4.2	5.0	346,896	38,599	11.1	65.4	49.1	2.7	7.9	14,900	95
Inside central city.....	3.7	4.9	235,772	38,177	16.2	61.3	49.0	2.6	8.2	14,800	96
Outside central city.....	5.5	5.1	111,124	422	0.4	74.1	60.4	2.9	7.3	15,100	94
30. San Jose, Calif.....	1.0	5.1	322,870	4,925	1.5	61.7	45.0	2.9	6.6	27,300	143
Inside central city.....	1.3	5.2	130,607	2,930	2.2	63.4	45.3	3.1	7.6	25,400	135
Outside central city.....	0.8	5.1	192,263	1,995	1.0	60.6	44.4	2.8	5.9	29,000	149
31. New Orleans, La.....	3.6	4.6	318,423	87,969	27.6	51.3	31.1	2.8	13.4	20,000	72
Inside central city.....	3.5	4.3	191,375	74,336	38.8	38.4	26.7	2.5	14.3	21,000	69
Outside central city.....	3.7	5.0	127,048	13,633	10.7	70.8	54.9	3.3	12.0	19,600	96
32. Tampa-St. Petersburg, Fla.....	3.3	4.7	370,052	30,973	8.4	74.5	48.3	2.2	5.9	13,500	79
Inside central cities.....	3.8	4.7	183,791	25,110	13.7	68.9	46.2	2.2	6.2	12,400	74
Outside central cities.....	2.8	4.7	186,261	5,863	3.1	80.1	57.4	2.3	5.7	14,700	95
33. Portland, Oreg.-Wash.....	3.2	5.1	341,505	6,951	2.0	65.0	47.6	2.4	4.4	16,900	97
Inside central city.....	5.2	4.8	145,082	6,541	4.5	56.5	47.1	2.1	3.5	14,400	91
Outside central city.....	1.8	5.2	196,423	410	0.2	71.2	55.9	2.8	5.0	18,600	107
34. Phoenix, Ariz.....	2.6	4.8	302,633	9,100	3.0	66.3	50.4	2.6	9.8	17,500	105
Inside central city.....	2.0	4.7	186,082	7,852	4.2	63.8	52.9	2.6	9.2	16,500	103
Outside central city.....	3.5	4.8	116,551	1,248	1.1	70.4	34.9	2.7	10.9	19,200	110
35. Columbus, Ohio.....	2.8	5.2	282,959	30,976	10.9	59.1	44.3	2.7	5.9	18,600	91
Inside central city.....	2.2	5.0	173,056	29,449	17.0	51.0	42.9	2.5	6.3	17,200	88
Outside central city.....	3.9	5.6	109,903	1,527	1.4	71.7	71.3	3.1	5.2	20,700	100

Table 17. Selected Housing Characteristics by Population Size: 1970-Continued

Standard Metropolitan Statistical Areas by Rank			Year-round housing units		Occupied housing units								
			Percent lacking some or all plumbing fa- cilities	Median number of rooms	Total	Negro		Percent owner-occupied		Median number of persons	Percent with 1.01 or more persons per room	Owner- Median value (dollars)	Renter- Median contract rent (dollars)
						Number	Percent	All house- holds	Negro				
36.	Providence-Pawtucket-Warwick, R.I.-Mass.....	3.0	5.1	284,375	6,006	2.1	58.9	24.3	2.7	6.2	18,100	66	
	Inside central cities.....	2.9	4.9	114,762	5,031	4.4	48.7	18.9	2.4	5.7	17,000	63	
	Outside central cities.....	3.0	5.2	169,613	975	0.6	65.9	52.1	2.9	6.5	18,600	69	
37.	Rochester, N.Y.....	3.2	5.6	270,515	15,160	5.6	66.8	28.9	2.8	4.6	20,700	110	
	Inside central city.....	3.6	4.9	101,238	13,211	13.0	47.4	27.1	2.3	5.6	15,200	100	
	Outside central city.....	2.9	5.9	169,277	1,949	1.2	78.3	41.1	3.1	4.0	23,100	141	
38.	San Antonio, Tex.....	6.6	4.7	243,863	17,406	7.1	62.9	54.8	2.9	15.0	12,500	73	
	Inside central city.....	6.1	4.7	190,692	15,410	8.1	62.4	54.5	2.9	16.3	11,600	69	
	Outside central city.....	8.6	5.2	53,171	1,996	3.8	69.5	57.3	3.1	10.5	17,300	109	
39.	Dayton, Ohio.....	3.2	5.3	263,052	26,866	10.2	66.4	50.8	2.8	6.1	18,600	94	
	Inside central city.....	3.6	4.9	81,597	22,072	27.1	51.0	47.6	2.4	7.5	15,500	89	
	Outside central city.....	3.0	5.5	181,455	4,794	2.6	73.4	65.8	3.0	5.5	19,800	105	
40.	Louisville, Ky.-Ind.....	4.1	4.9	256,978	30,108	11.7	66.1	47.1	2.8	9.1	15,000	77	
	Inside central city.....	4.1	4.5	122,683	26,238	21.4	53.3	43.6	2.4	9.9	13,000	70	
	Outside central city.....	4.1	5.2	134,295	3,870	2.9	77.9	70.9	3.2	8.5	16,500	97	
41.	Sacramento, Calif.....	1.2	4.9	255,826	10,451	4.1	61.6	50.1	2.7	6.9	18,100	106	
	Inside central city.....	1.5	4.7	91,697	7,938	8.7	57.3	49.6	2.3	6.7	16,900	90	
	Outside central city.....	1.1	5.0	164,129	2,513	1.5	64.1	51.8	3.0	7.1	18,800	117	
42.	Memphis, Tenn.-Ark.....	6.1	4.9	226,785	73,830	32.6	57.3	41.6	2.9	12.6	14,300	70	
	Inside central city.....	2.8	4.9	190,006	63,207	33.3	56.5	41.6	2.8	12.1	14,000	70	
	Outside central city.....	22.6	5.0	36,779	10,623	28.9	61.2	41.7	3.3	15.3	16,500	64	
43.	Fort Worth, Tex.....	1.9	4.9	240,644	23,042	9.6	66.6	58.0	2.8	8.3	13,300	92	
	Inside central city.....	2.1	4.8	129,960	21,716	16.7	61.7	58.3	2.5	9.3	11,400	81	
	Outside central city.....	1.6	5.1	110,684	1,324	1.2	72.4	53.2	3.1	7.2	15,100	115	
44.	Birmingham, Ala.....	9.7	5.1	232,428	60,287	25.9	66.3	50.9	2.7	9.5	13,200	54	
	Inside central city.....	3.3	4.9	99,942	36,247	36.3	54.0	42.0	2.4	10.1	12,700	55	
	Outside central city.....	14.5	5.3	132,486	24,040	18.1	75.6	64.4	2.9	9.1	13,600	51	
45.	Albany-Schenectady-Troy, N.Y.....	4.0	5.6	230,125	7,050	3.1	63.6	25.7	2.6	4.4	18,700	77	
	Inside central cities.....	4.1	5.3	89,864	6,110	6.8	43.9	20.1	2.2	4.1	17,400	75	
	Outside central cities.....	4.0	5.7	140,261	940	0.7	76.3	61.8	2.9	4.6	19,100	80	
46.	Toledo, Ohio-Mich.....	3.3	5.4	212,951	16,178	7.6	70.6	48.8	2.7	6.3	17,300	84	
	Inside central city.....	2.2	5.3	125,364	15,122	12.1	65.6	47.3	2.5	5.4	16,300	80	
	Outside central city.....	4.9	5.6	87,587	1,056	1.2	77.9	69.9	3.1	7.5	18,900	101	
47.	Norfolk-Portsmouth, Va.....	3.4	5.2	191,547	44,535	23.3	54.9	39.7	2.9	8.0	16,900	83	
	Inside central cities.....	2.5	4.9	121,263	25,938	29.6	46.4	35.1	2.6	8.6	14,900	78	
	Outside central cities.....	4.9	5.7	70,284	8,597	12.2	69.7	59.2	3.3	6.9	19,200	111	
48.	Akron, Ohio.....	3.4	5.4	206,344	14,900	7.2	71.5	57.0	2.8	5.9	18,100	94	
	Inside central city.....	3.3	5.3	91,593	13,447	14.7	64.0	56.2	2.5	5.3	15,100	86	
	Outside central city.....	3.5	5.5	114,751	1,453	1.3	77.5	64.1	3.1	6.4	20,600	109	
49.	Hartford, Conn.....	2.6	5.2	207,011	14,433	7.0	59.0	21.1	2.8	6.1	25,100	118	
	Inside central city.....	5.1	4.1	56,024	12,885	23.0	21.2	14.9	2.2	10.1	21,000	109	
	Outside central city.....	1.6	5.6	150,987	1,545	1.0	73.1	72.7	3.0	4.6	25,600	133	
50.	Oklahoma City, Okla.....	2.6	4.9	210,054	15,504	7.4	67.7	55.9	2.5	6.6	13,400	77	
	Inside central city.....	2.8	4.9	126,945	14,470	11.4	64.5	55.4	2.4	6.7	13,100	74	
	Outside central city.....	2.4	5.0	83,109	1,034	1.2	72.5	62.7	2.9	6.5	13,800	88	
51.	Syracuse, N.Y.....	4.0	5.6	192,059	6,484	3.4	65.8	20.9	2.8	5.3	17,500	97	
	Inside central city.....	3.3	5.1	67,671	6,061	9.0	44.6	18.5	2.3	4.5	16,700	94	
	Outside central city.....	4.4	5.8	124,388	423	0.3	77.3	56.0	3.1	5.7	17,800	104	
52.	Gary-Hammond-East Chicago, Ind.....	3.7	4.9	184,649	30,251	16.4	68.2	47.3	3.0	12.1	17,300	88	
	Inside central cities.....	4.9	4.6	100,423	29,832	29.7	58.2	47.1	2.8	13.7	15,900	82	
	Outside central cities.....	2.2	5.1	84,226	419	0.5	80.1	67.5	3.3	10.1	18,900	106	
53.	Honolulu, Hawaii.....	3.3	4.5	164,763	1,563	0.9	45.0	11.0	3.3	19.9	34,100	130	
	Inside central city.....	3.7	4.0	97,228	682	0.7	40.7	8.4	2.9	19.0	40,200	132	
	Outside central city.....	2.7	5.0	67,535	881	1.3	51.3	13.1	3.9	21.2	33,700	126	

Table 17. Selected Housing Characteristics by Population Size: 1970—Continued

Standard Metropolitan Statistical Areas by Rank	Year-round housing units		Occupied housing units								
	Percent lacking some or all plumbing facilities	Median number of rooms	Total	Negro		Percent owner-occupied		Median number of persons	Percent with 1.01 or more persons per room	Owner-Median value (dollars)	Renter-Median contract rent (dollars)
				Number	Percent	All house-holds	Negro				
54. Ft. Lauderdale-Hollywood, Fla.....	1.8	4.5	222,570	19,370	8.7	72.7	46.9	2.3	7.1	19,900	131
Inside central cities.....	1.6	4.3	93,498	6,656	7.1	63.8	31.0	2.2	6.6	19,900	132
Outside central cities.....	2.0	4.6	129,072	12,714	9.9	79.2	55.2	2.3	7.5	19,900	130
55. Jersey City, N.J.....	5.4	4.3	207,499	17,360	8.4	29.8	20.2	2.5	9.8	20,000	93
Inside central city.....	6.0	4.3	87,853	15,496	17.6	28.1	21.5	2.5	10.9	16,400	92
Outside central city.....	4.9	4.3	119,646	1,864	1.6	31.0	9.5	2.5	9.0	22,200	99
56. Greensboro-Winston-Salem-High Point, N.C.....	7.0	5.1	187,307	32,352	17.3	66.2	39.5	2.8	7.8	15,300	70
Inside central cities.....	2.6	5.0	106,099	27,847	26.2	56.4	35.1	2.7	8.1	15,800	72
Outside central cities.....	12.7	5.1	81,208	4,505	5.5	79.0	66.3	3.0	3.5	14,800	59
57. Salt Lake City, Utah.....	1.6	5.0	158,685	927	0.6	67.4	40.9	3.1	9.7	18,200	86
Inside central city.....	2.8	4.4	63,068	713	1.1	51.0	38.6	2.2	6.3	16,100	80
Outside central city.....	0.8	5.3	95,617	214	0.2	78.2	48.6	3.8	11.9	19,000	94
58. Allentown-Bethlehem-Easton, Pa.-N.J....	4.6	5.6	174,905	1,794	1.0	70.7	35.2	2.7	3.9	14,600	77
Inside central cities.....	4.2	5.5	71,638	1,463	2.0	61.7	27.6	2.4	3.5	12,900	77
Outside central cities.....	4.9	5.6	103,267	331	0.3	77.0	68.6	2.9	4.2	16,000	76
59. Omaha, Nebr.-Iowa.....	3.5	5.0	165,216	10,340	6.3	63.3	49.0	2.7	7.9	15,000	95
Inside central city.....	3.5	4.9	111,223	9,822	8.8	60.4	49.4	2.5	7.3	14,500	93
Outside central city.....	3.4	5.1	53,993	518	1.0	69.4	42.7	3.2	9.1	15,900	100
60. Nashville, Tenn.....	6.6	5.0	169,172	26,577	15.7	62.2	41.2	2.7	7.5	15,700	79
Inside central city.....	4.3	5.0	140,411	24,222	17.3	59.6	39.7	2.7	7.4	15,800	81
Outside central city.....	17.5	5.2	28,761	2,355	8.2	75.1	57.1	2.9	8.0	15,400	54
61. Grand Rapids, Mich.....	2.3	5.5	159,760	6,361	4.0	77.3	50.4	2.9	6.2	16,200	88
Inside central city.....	2.3	5.4	63,510	6,086	9.6	65.2	48.9	2.4	4.8	14,800	86
Outside central city.....	2.3	5.5	96,250	275	0.3	85.2	82.9	3.2	7.2	16,800	94
62. Youngstown-Warren, Ohio.....	4.0	5.4	162,453	14,229	8.8	75.3	58.3	2.9	6.9	16,300	76
Inside central cities.....	3.1	5.3	64,935	12,378	19.1	66.7	57.0	2.6	6.5	13,900	71
Outside central cities.....	4.5	5.4	97,518	1,851	1.9	81.1	67.4	3.1	7.2	17,900	88
63. Springfield-Chicopee-Holyoke, Mass....	2.8	5.1	164,683	6,625	4.0	59.3	31.5	2.7	6.3	17,900	77
Inside central cities.....	3.3	4.9	90,811	6,471	7.1	48.9	31.2	2.5	6.9	16,400	74
Outside central cities.....	2.2	5.3	73,872	154	0.2	72.1	44.2	2.9	5.3	19,200	87
64. Jacksonville, Fla.....	5.0	5.2	161,668	32,689	20.2	67.6	54.9	2.8	8.4	12,100	74
Inside central city.....	5.0	5.2	161,668	32,689	20.2	67.6	54.9	2.8	8.4	12,100	74
Outside central city.....	-	-	-	-	-	-	-	-	-	-	-
65. Richmond, Va.....	4.5	5.3	163,312	35,816	21.9	61.4	46.7	2.7	6.3	17,500	86
Inside central city.....	3.8	4.9	82,769	29,891	36.1	49.1	40.6	2.4	7.7	15,500	78
Outside central city.....	5.3	5.6	80,543	5,925	7.4	74.0	77.4	3.0	4.9	18,800	105
66. Wilmington, Del.-N.J.-Md.....	3.0	5.8	148,697	16,411	11.0	68.3	50.9	2.9	5.4	17,100	92
Inside central city.....	1.5	5.6	27,565	9,835	35.7	51.9	44.8	2.3	6.6	11,300	76
Outside central city.....	3.3	5.8	121,132	6,576	5.4	72.0	60.1	3.1	5.1	18,400	101
67. Flint, Mich.....	2.9	5.2	143,582	15,691	10.9	77.8	61.5	3.1	8.9	16,400	108
Inside central city.....	2.8	5.0	60,931	14,329	23.5	69.2	58.9	2.6	8.8	14,600	106
Outside central city.....	3.0	5.4	82,651	1,362	1.6	84.1	88.5	3.4	9.1	18,000	113
68. Tulsa, Okla.....	3.5	5.0	159,476	11,842	7.4	68.3	58.6	2.6	6.1	13,300	78
Inside central city.....	2.0	5.1	112,793	10,610	9.4	66.3	57.1	2.5	5.1	14,500	87
Outside central city.....	7.1	4.9	46,683	1,232	2.6	73.1	71.1	2.7	8.4	9,900	58
69. Orlando, Fla.....	3.6	5.2	134,400	16,899	12.6	69.7	49.7	2.7	7.3	15,400	87
Inside central city.....	1.9	4.8	33,833	7,843	23.2	56.9	43.7	2.3	7.6	15,200	83
Outside central city.....	4.2	5.2	100,567	9,056	9.0	74.0	54.8	2.9	7.2	15,500	92
70. Fresno, Calif.....	2.5	4.9	126,752	5,704	4.5	60.1	43.8	2.7	11.1	15,500	80
Inside central city.....	1.6	4.9	55,274	4,396	8.0	58.1	44.6	2.4	7.5	15,400	89
Outside central city.....	3.3	4.9	71,478	1,308	1.8	61.6	41.1	2.0	14.0	15,500	72
71. Tacoma, Wash.....	2.4	5.0	123,421	4,415	3.6	66.0	50.1	2.6	5.6	17,500	96
Inside central city.....	2.5	4.9	54,200	3,056	5.6	65.0	59.6	2.3	4.7	15,000	85
Outside central city.....	2.3	5.1	69,221	1,359	2.0	66.9	28.8	2.9	6.3	19,800	110

Table 17. Selected Housing Characteristics by Population Size: 1970—Continued

Standard Metropolitan Statistical Areas by Rank			Year-round housing units		Occupied housing units								
			Percent lacking some or all plumbing fa- cilities	Median number of rooms	Total	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room		Owner- Median value (dollars)	Renter- Median contract rent (dollars)
						Number	Percent	All house- holds	Negro	Median number of persons	or more persons per room		
72. Harrisburg, Pa.....	5.0	5.6	132,227	7,946	6.0	68.3	49.1	2.6	4.1	15,000	75		
Inside central city.....	4.8	5.4	25,742	6,139	23.8	44.8	44.2	2.1	3.6	9,300	72		
Outside central city.....	5.1	5.6	106,485	1,807	1.7	74.0	65.9	2.8	4.2	16,300	78		
73. Charlotte, N.C.....	4.4	5.1	135,435	25,098	20.0	61.6	36.0	2.9	8.0	17,000	77		
Inside central city.....	1.1	4.9	76,992	20,144	26.2	51.9	31.1	2.7	8.1	16,500	79		
Outside central city.....	9.5	5.4	48,443	4,954	10.2	77.0	56.2	3.2	8.0	17,800	66		
74. Knoxville, Tenn.....	8.9	5.0	126,594	8,392	6.6	68.3	49.3	2.7	7.5	12,700	65		
Inside central city.....	4.0	4.8	56,902	6,566	11.5	57.7	44.7	2.4	6.8	12,100	69		
Outside central city.....	13.0	5.1	69,692	1,826	2.6	76.9	65.8	2.9	8.1	13,900	57		
75. Wichita, Kans.....	2.6	4.9	125,051	7,452	6.0	64.7	47.8	2.6	6.9	13,500	80		
Inside central city.....	2.4	4.8	92,751	7,222	7.8	61.7	48.3	2.5	6.3	13,700	82		
Outside central city.....	3.2	5.2	32,300	230	0.7	73.3	32.6	3.1	8.6	13,100	74		
76. Bridgeport, Conn.....	3.0	5.2	120,297	7,973	6.6	62.9	25.4	2.8	6.6	28,500	98		
Inside central city.....	4.8	4.5	52,924	7,071	13.4	38.8	19.8	2.4	9.0	24,100	95		
Outside central city.....	1.6	5.8	67,373	902	1.3	81.9	69.7	3.2	4.7	29,600	116		
77. Lansing, Mich.....	3.5	5.3	110,525	3,753	3.4	69.8	48.1	2.8	6.2	17,700	125		
Inside central city.....	2.9	5.0	42,643	3,283	7.7	66.7	50.8	2.6	6.5	16,300	116		
Outside central city.....	3.9	5.4	67,882	470	0.7	71.7	28.9	3.0	6.0	19,200	125		
78. Mobile, Ala.....	7.7	5.1	109,489	28,114	25.7	68.3	54.4	3.0	12.5	12,900	54		
Inside central city.....	4.6	5.2	56,938	17,561	30.8	63.0	48.7	2.8	11.0	14,200	56		
Outside central city.....	11.0	5.0	52,551	10,553	20.1	74.0	64.0	3.1	14.0	11,200	50		
79. Oxnard-Ventura, Calif.....	1.1	5.3	106,469	1,526	1.4	65.7	46.9	3.2	8.8	23,100	117		
Inside central cities.....	1.0	5.0	38,685	1,217	3.1	58.4	48.8	2.8	9.5	20,900	124		
Outside central cities.....	1.1	5.5	67,784	309	0.5	69.9	39.5	3.4	8.4	24,200	108		
80. Canton, Ohio.....	3.0	5.4	114,690	5,873	5.1	73.5	56.0	2.8	6.2	15,900	76		
Inside central city.....	3.4	5.3	37,146	3,819	10.3	61.5	50.7	2.4	5.8	12,600	73		
Outside central city.....	2.9	5.4	77,544	2,054	2.6	79.2	65.9	3.0	6.3	17,400	81		
81. Davenport-Rock Island-Moline, Iowa-Ill.....	4.6	5.0	114,835	3,225	2.8	69.6	45.1	2.6	6.9	17,900	92		
Inside central cities.....	4.6	4.9	64,370	2,571	4.0	64.7	40.9	2.4	6.4	18,300	94		
Outside central cities.....	4.6	5.2	50,465	654	1.3	76.3	61.3	3.0	7.6	17,200	88		
82. El Paso, Tex.....	9.2	4.9	95,841	2,845	3.0	58.7	42.2	3.2	18.6	13,600	72		
Inside central city.....	8.1	4.9	88,170	2,336	2.6	60.4	50.1	3.2	18.3	13,800	72		
Outside central city.....	20.8	4.6	7,671	509	6.6	40.1	5.7	3.4	22.5	8,000	66		
83. New Haven, Conn.....	2.0	5.1	112,988	11,506	10.2	56.9	23.4	2.7	5.7	24,800	114		
Inside central city.....	3.5	4.6	46,741	10,122	21.7	31.7	18.2	2.3	7.6	22,700	107		
Outside central city.....	1.0	5.5	66,247	1,384	2.1	74.8	66.4	3.0	4.3	25,200	131		
84. Tucson, Ariz.....	3.4	4.6	110,785	2,900	2.6	65.4	54.7	2.5	10.8	16,700	92		
Inside central city.....	2.1	4.6	84,226	2,695	3.2	64.2	55.5	2.5	10.1	15,900	95		
Outside central city.....	7.3	4.6	26,559	205	0.8	69.3	44.4	2.7	12.9	22,600	73		
85. West Palm Beach, Fla.....	4.2	4.4	123,347	16,422	13.3	67.6	35.1	2.3	9.2	17,600	93		
Inside central city.....	3.1	4.3	22,217	4,361	19.6	53.4	29.3	2.1	8.1	15,300	84		
Outside central city.....	4.4	4.4	101,130	12,061	11.9	70.7	37.2	2.3	9.4	18,100	97		
86. Worcester, Mass.....	3.6	5.4	104,694	985	0.9	59.8	23.6	2.7	5.8	18,600	74		
Inside central city.....	4.0	5.2	56,806	923	1.6	46.1	20.4	2.4	5.6	18,000	74		
Outside central city.....	3.1	5.3	48,088	57	0.1	76.0	75.4	3.1	5.9	19,100	76		
87. Wilkes-Barre-Hazleton, Pa.....	5.4	5.7	111,694	323	0.3	66.6	33.7	2.6	4.6	10,900	57		
Inside central cities.....	4.4	5.6	30,318	269	0.9	56.5	32.7	2.4	4.3	9,800	62		
Outside central cities.....	5.8	5.7	81,376	54	0.1	70.0	38.9	2.7	4.7	11,300	54		
88. Peoria, Ill.....	3.9	5.0	108,134	4,036	3.7	71.6	40.6	2.7	6.8	15,800	89		
Inside central city.....	4.0	4.9	42,290	3,976	9.4	62.1	40.2	2.4	8.2	16,200	89		
Outside central city.....	3.9	5.0	65,844	60	0.1	77.7	70.0	2.9	7.3	15,600	89		
89. Utica-Rome, N.Y.....	5.1	5.6	103,417	1,984	1.9	66.3	23.1	2.7	5.3	15,900	71		
Inside central cities.....	4.6	5.3	45,113	1,880	4.2	51.9	20.6	2.5	5.2	15,900	73		
Outside central cities.....	5.4	5.8	58,304	104	0.2	77.4	69.2	2.9	5.4	15,900	69		

Table 17. Selected Housing Characteristics by Population Size: 1970-Continued

Standard Metropolitan Statistical Areas by Rank			Year-round housing units		Occupied housing units							
			Percent lacking some or all plumbing fa- cilities	Median number of rooms	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room		Owner- Median value (dollars)	Renter- Median contract rent (dollars)
							All house- holds	Negro				
					Total	Number			Percent			
90.	York, Pa.....	6.9	5.6	105,004	2,168	2.1	72.6	42.9	2.7	5.0	14,700	70
	Inside central city.....	8.6	5.2	18,397	1,847	10.0	51.2	41.5	2.2	4.2	9,400	70
	Outside central city.....	6.6	5.6	86,607	321	0.4	77.1	51.1	2.8	5.2	15,700	70
91.	Bakersfield, Calif.....	2.4	4.8	101,650	5,294	5.2	59.5	47.1	2.8	11.3	14,400	77
	Inside central city.....	1.1	5.0	23,073	2,830	12.3	61.7	48.3	2.5	7.2	16,500	85
	Outside central city.....	2.7	4.7	78,577	2,464	3.1	58.9	45.6	2.8	12.5	13,600	75
92.	Little Rock-North Little Rock, Ark....	5.8	4.8	102,613	16,131	16.0	64.6	53.9	2.7	8.6	14,400	70
	Inside central cities.....	3.0	4.9	64,918	12,048	18.6	61.2	49.9	2.4	7.0	15,400	71
	Outside central cities.....	10.7	4.8	37,725	4,383	11.6	70.5	64.9	3.1	11.5	12,700	67
93.	Columbia, S.C.....	9.5	5.3	86,180	18,686	21.7	67.3	50.8	2.9	9.2	17,800	65
	Inside central city.....	6.4	5.0	27,952	7,730	27.7	48.4	28.0	2.4	8.5	17,200	62
	Outside central city.....	10.9	5.4	58,228	10,956	18.8	76.1	66.8	3.2	9.6	18,000	71
94.	Lancaster, Pa.....	5.8	5.7	97,759	1,442	1.5	68.9	38.2	2.8	4.5	16,100	72
	Inside central city.....	3.4	5.5	19,879	1,120	5.6	51.9	32.4	2.3	4.2	11,700	71
	Outside central city.....	6.4	5.8	77,880	322	0.4	73.2	58.4	2.9	4.5	17,400	73
95.	Beaumont-Port Arthur-Orange, Tex.....	3.9	4.9	97,376	18,721	19.2	69.6	53.7	2.8	10.0	11,500	64
	Inside central cities.....	4.6	4.9	63,011	18,162	28.8	63.5	53.2	2.6	9.8	11,100	61
	Outside central cities.....	2.4	5.0	34,365	559	1.6	80.9	71.6	3.2	10.2	12,000	72
96.	Albuquerque, N. Mex.....	3.2	5.0	94,223	1,796	1.9	65.3	44.9	2.9	10.5	15,600	88
	Inside central city.....	1.8	5.0	75,656	1,519	2.0	64.5	48.1	2.8	8.4	16,200	92
	Outside central city.....	9.0	4.8	18,567	277	1.5	68.3	27.4	3.5	19.2	13,000	65
97.	Chattanooga, Tenn.-Ga.....	5.5	4.9	97,545	14,740	15.1	66.2	36.5	2.7	8.3	12,700	64
	Inside central city.....	2.7	4.7	40,563	12,940	31.9	50.9	31.7	2.4	9.6	11,000	60
	Outside central city.....	7.6	5.1	56,982	1,800	3.2	77.1	70.9	3.0	7.4	13,600	73
98.	Trenton, N.J.....	1.8	5.5	93,486	13,457	14.4	65.1	42.3	2.7	5.1	17,400	107
	Inside central city.....	2.8	5.2	33,516	10,706	31.9	52.2	37.0	2.5	7.9	9,300	93
	Outside central city.....	1.1	5.7	59,940	2,751	4.6	72.3	63.0	2.9	3.6	20,900	129
99.	Charleston, S.C.....	12.2	5.1	82,643	22,585	27.3	60.1	51.9	3.1	11.6	16,100	74
	Inside central city.....	7.9	4.9	21,213	8,372	39.5	41.6	26.1	2.4	10.7	20,600	60
	Outside central city.....	13.7	5.1	61,430	14,213	23.1	66.5	67.1	3.2	12.0	15,300	82
100.	Binghamton, N.Y.-Pa.....	4.2	5.5	93,290	758	0.8	69.3	31.1	2.8	5.1	17,700	85
	Inside central city.....	3.5	5.2	22,388	407	1.8	48.1	18.9	2.3	4.1	17,300	84
	Outside central city.....	4.4	5.6	70,902	351	0.5	75.9	45.3	3.0	5.4	17,800	86
101.	Greenville, S.C.....	9.4	5.1	91,465	12,155	13.3	68.1	38.4	2.8	8.8	14,300	56
	Inside central city.....	9.9	4.9	19,886	5,590	28.1	50.2	21.2	2.4	9.1	16,200	58
	Outside central city.....	9.3	5.1	71,579	6,565	9.2	73.0	53.0	2.9	8.7	13,900	54
102.	Reading, Pa.....	5.6	5.5	97,523	1,805	1.9	72.0	44.5	2.5	3.8	12,700	70
	Inside central city.....	4.2	5.4	32,358	1,631	5.0	58.1	41.8	2.2	3.0	8,500	67
	Outside central city.....	6.3	5.6	65,165	174	0.3	78.9	70.1	2.8	4.2	14,700	75
103.	Austin, Tex.....	3.5	4.6	98,649	8,956	9.9	54.9	53.5	2.6	9.1	16,400	104
	Inside central city.....	2.4	4.6	78,598	8,347	10.6	52.1	52.8	2.5	8.9	16,000	105
	Outside central city.....	9.8	4.8	12,051	609	5.1	73.5	62.7	3.0	10.4	19,400	88
104.	Shreveport, La.....	10.0	4.9	91,031	26,345	28.9	64.8	50.1	2.8	11.5	13,500	60
	Inside central city.....	5.5	5.0	58,404	17,403	29.8	64.2	47.5	2.6	10.3	14,100	59
	Outside central city.....	17.9	4.9	32,627	8,942	27.4	66.1	55.2	3.0	13.6	12,100	62
105.	Newport News-Hampton, Va.....	2.6	5.3	83,027	19,623	23.6	60.3	51.2	3.0	7.4	18,000	92
	Inside central cities.....	2.0	5.3	74,127	18,465	24.9	59.0	49.6	3.0	7.3	17,800	92
	Outside central cities.....	7.6	5.6	8,900	1,158	13.0	71.3	76.7	3.4	8.1	19,600	91
106.	Madison, Wis.....	4.2	5.0	88,574	889	1.0	56.4	25.8	2.6	6.4	21,800	128
	Inside central city.....	4.7	4.7	55,098	771	1.4	49.2	25.7	2.4	6.3	22,100	128
	Outside central city.....	3.4	5.5	33,476	118	0.4	68.2	26.3	3.0	6.6	21,400	126
107.	Stockton, Calif.....	2.8	4.7	92,372	4,409	4.8	61.4	45.6	2.6	9.6	16,700	84
	Inside central city.....	3.8	4.6	36,208	3,364	9.3	53.9	43.6	2.4	8.9	16,500	86
	Outside central city.....	2.1	4.8	56,164	1,045	1.9	66.2	51.2	2.8	10.0	16,800	83

Table 17. Selected Housing Characteristics by Population Size: 1970—Continued

Standard Metropolitan Statistical Areas by Rank		Year-round housing units		Occupied housing units								
		Percent lacking some or all plumbing facilities	Median number of rooms	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room			Renter- Median contract rent (dollars)	
				Total	Number	Percent	All house- holds	Negro	Median number of persons	Owner- Median value (dollars)		
108.	Spokane, Wash.....	3.8	4.9	93,681	855	0.9	69.2	48.1	2.4	5.2	14,100	74
	Inside central city.....	4.7	4.8	60,512	699	1.2	65.3	54.5	2.2	4.3	12,800	72
	Outside central city.....	2.1	5.1	33,169	156	0.5	74.3	19.2	3.0	7.0	17,700	83
109.	Des Moines, Iowa.....	4.5	4.9	93,415	3,596	3.8	69.6	56.1	2.5	6.0	16,100	98
	Inside central city.....	4.6	4.8	68,506	3,448	5.0	66.3	55.3	2.4	5.8	14,700	95
	Outside central city.....	4.2	5.3	24,909	148	0.6	78.7	75.0	3.2	6.5	20,600	125
110.	Baton Rouge, La.....	3.6	5.0	81,460	20,478	25.1	66.3	55.9	3.0	11.2	17,800	76
	Inside central city.....	2.4	4.8	51,025	12,728	24.9	58.7	50.6	2.6	10.1	17,600	77
	Outside central city.....	5.6	5.2	30,435	7,750	25.5	79.1	64.6	3.6	13.2	18,000	73
111.	Corpus Christi, Tex.....	8.4	4.8	79,770	3,595	4.5	64.5	51.0	3.1	17.1	11,500	69
	Inside central city.....	2.3	4.8	58,555	3,108	5.3	62.5	49.7	3.0	14.7	12,300	73
	Outside central city.....	24.1	4.6	21,215	487	2.3	69.9	59.1	3.3	23.7	8,600	51
112.	Fort Wayne, Ind.....	2.4	5.3	85,720	5,027	5.9	73.1	52.7	2.8	6.4	15,500	93
	Inside central city.....	1.9	5.1	57,627	4,938	8.6	66.7	52.5	2.5	6.3	13,500	92
	Outside central city.....	3.4	5.8	28,093	89	0.3	86.4	67.4	3.4	6.7	19,500	116
113.	South Bend, Ind.....	2.9	5.1	86,680	4,810	5.5	77.3	61.9	2.7	6.5	12,700	82
	Inside central city.....	2.9	5.1	41,282	4,600	11.1	73.4	61.3	2.5	6.1	12,000	84
	Outside central city.....	3.0	5.2	45,398	210	0.5	80.8	75.2	2.9	6.9	13,500	80
114.	Appleton-Oshkosh, Wis.....	4.4	5.4	78,398	24	-	75.0	29.2	3.0	8.1	17,000	90
	Inside central cities.....	3.9	5.3	33,065	17	0.1	68.5	11.8	2.7	5.8	16,800	95
	Outside central cities.....	4.8	5.5	45,333	7	-	79.7	71.4	3.2	9.7	17,100	81
115.	Las Vegas, Nev.....	1.3	4.6	87,728	6,461	7.4	57.9	38.7	2.6	9.5	23,000	136
	Inside central city.....	1.4	4.8	40,927	3,938	9.6	57.0	30.0	2.6	8.3	23,800	129
	Outside central city.....	1.3	4.5	46,801	2,523	5.4	58.8	52.2	2.6	10.5	21,800	144
116.	Rockford, Ill.....	3.1	5.0	84,494	4,143	4.9	67.2	48.1	2.8	7.3	18,700	98
	Inside central city.....	3.3	4.9	48,359	3,205	6.6	60.7	46.3	2.5	6.1	19,200	97
	Outside central city.....	2.8	5.1	36,135	938	2.6	75.8	54.3	3.2	8.9	18,000	102
117.	Duluth-Superior, Minn.-Wis.....	11.9	4.9	84,345	288	0.3	73.3	34.4	2.5	7.5	12,800	69
	Inside central cities.....	7.7	5.1	43,961	264	0.6	66.5	31.4	2.4	5.0	13,600	71
	Outside central cities.....	16.3	4.8	40,384	24	0.1	80.7	66.7	2.7	10.2	11,800	63
118.	Santa Barbara, Calif.....	1.3	4.8	83,929	1,670	2.0	53.8	29.3	2.5	7.0	23,500	122
	Inside central city.....	2.0	4.2	28,146	715	2.5	45.0	32.7	2.0	5.5	25,700	125
	Outside central city.....	0.9	5.1	55,783	955	1.7	58.2	26.8	3.0	7.7	22,700	119
119.	Erie, Pa.....	3.3	5.5	79,249	2,231	2.8	71.6	39.9	2.3	6.0	14,600	69
	Inside central city.....	3.0	5.1	41,036	2,156	5.3	61.9	39.1	2.6	5.7	13,500	68
	Outside central city.....	3.7	5.5	38,213	75	0.2	82.0	64.0	3.1	6.2	15,900	74
120.	Johnstown, Pa.....	9.6	5.5	80,713	927	1.1	71.1	38.9	2.7	7.1	9,800	52
	Inside central city.....	7.7	5.1	14,672	751	5.1	45.9	37.2	2.4	6.1	9,300	54
	Outside central city.....	10.0	5.6	66,041	176	0.3	76.7	46.6	2.8	7.3	9,900	50
121.	Jackson, Miss.....	8.5	5.0	74,432	22,816	30.7	66.3	48.8	2.9	13.1	13,700	62
	Inside central city.....	1.4	4.9	47,562	15,398	32.4	53.9	41.5	2.7	12.3	13,800	63
	Outside central city.....	21.1	5.1	26,870	7,418	27.6	77.7	63.9	3.3	14.6	13,500	53
122.	Lorain-Elyria, Ohio.....	2.8	5.4	73,087	4,115	5.6	73.2	55.7	3.1	8.5	18,300	89
	Inside central cities.....	2.3	5.2	39,130	3,302	8.4	67.8	53.8	3.0	8.7	17,100	87
	Outside central cities.....	3.3	5.5	33,957	813	2.4	79.5	63.0	3.4	8.4	19,700	95
123.	Huntington-Ashland, W. Va.-Ky.-Ohio..	11.3	5.1	81,293	2,337	2.9	67.9	49.1	2.7	7.7	13,900	60
	Inside central cities.....	3.0	5.1	35,971	1,630	4.5	59.9	45.5	2.4	5.2	14,800	65
	Outside central cities.....	17.8	5.1	45,322	707	1.6	74.4	57.6	3.0	9.8	13,100	54
124.	Augusta, Ga.-S.C.....	8.4	5.0	71,350	18,240	25.6	54.6	47.0	2.9	10.8	13,900	60
	Inside central city.....	5.9	4.4	19,781	8,632	43.6	44.1	34.7	2.3	13.0	12,000	52
	Outside central city.....	9.4	5.1	51,569	9,608	18.6	72.4	58.1	3.1	10.0	14,400	73
125.	Salinas-Monterey, Calif.....	2.1	4.7	71,232	2,666	3.7	52.5	43.6	2.6	10.9	22,900	110
	Inside central cities.....	2.0	4.6	27,183	391	1.4	50.2	30.2	2.6	9.0	21,200	113
	Outside central cities.....	2.1	4.7	44,049	2,275	5.2	53.9	45.9	2.7	12.2	24,300	108

Table 17. Selected Housing Characteristics by Population Size: 1970—Continued

Standard Metropolitan Statistical Areas by Rank			Year-round housing units		Occupied housing units							
			Percent lacking some or all plumbing facilities	Median number of rooms	Total	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room		Renter-Median contract rent (dollars)
						Number	Percent	All house-holds	Negro	Median number of persons	Owner-Median value (dollars)	
126.	Vallejo-Napa, Calif.....	1.2	4.9	76,218	4,330	5.7	60.5	47.8	2.6	7.1	19,300	106
	Inside central cities.....	1.2	4.9	34,439	3,106	9.0	62.1	54.9	2.5	6.0	19,000	105
	Outside central cities.....	1.2	5.0	41,779	1,224	2.9	59.2	29.7	2.8	8.0	19,700	107
127.	Pensacola, Fla.....	7.5	5.1	71,228	11,038	15.5	70.8	59.1	2.9	9.5	12,300	71
	Inside central city.....	8.1	5.2	19,308	5,649	29.3	65.3	50.6	2.6	9.1	14,500	59
	Outside central city.....	7.2	5.1	51,920	5,389	10.4	72.8	70.0	3.0	9.6	11,600	77
128.	Columbus, Ga.-Ala.....	7.7	4.9	67,433	17,623	26.1	52.7	37.1	2.9	11.4	15,100	65
	Inside central city.....	3.4	4.9	48,760	11,626	23.8	55.1	37.5	2.8	9.6	16,100	70
	Outside central city.....	19.2	4.8	18,673	5,994	32.1	46.6	36.3	3.2	16.2	10,500	47
129.	Colorado Springs, Colo.....	2.4	5.0	67,581	2,629	3.9	58.8	45.8	2.8	6.6	18,400	113
	Inside central city.....	2.8	5.0	42,917	1,933	4.5	57.8	49.6	2.6	5.6	18,500	111
	Outside central city.....	1.6	5.1	24,664	696	2.8	60.5	35.3	3.2	8.2	18,100	117
130.	Scranton, Pa.....	4.9	5.5	75,670	265	0.4	63.4	17.7	2.6	4.6	12,200	59
	Inside central city.....	4.3	5.4	34,713	237	0.7	52.9	15.2	2.4	4.6	11,500	62
	Outside central city.....	5.3	5.6	40,957	28	0.1	72.3	39.3	2.8	4.6	12,600	55
131.	Ann Arbor, Mich.....	2.6	5.0	68,578	4,625	6.7	57.1	47.2	2.7	6.1	23,100	143
	Inside central city.....	2.4	4.6	31,511	2,019	6.4	45.2	40.5	2.4	4.9	27,700	152
	Outside central city.....	2.9	5.1	37,067	2,606	7.0	67.3	52.4	3.0	7.1	21,000	130
132.	Evansville, Ind.-Ky.....	6.1	4.7	74,876	4,050	5.4	69.7	47.9	2.6	8.9	12,500	71
	Inside central city.....	3.5	4.5	46,404	3,024	6.5	65.0	44.6	2.4	8.2	11,800	74
	Outside central city.....	10.2	4.9	28,472	1,026	3.8	77.4	57.6	2.9	10.0	14,000	63
133.	Lawrence-Haverhill, Mass.-N.H.....	3.9	5.2	73,724	394	0.5	56.6	24.9	2.7	5.9	19,500	77
	Inside central cities.....	5.4	5.0	38,462	330	0.9	41.7	18.8	2.5	6.1	17,100	70
	Outside central cities.....	2.2	5.4	35,262	64	0.2	72.8	56.3	3.0	5.6	21,000	113
134.	Charleston, W. Va.....	7.9	5.0	74,257	4,215	5.7	64.4	46.4	2.7	7.6	15,200	64
	Inside central city.....	4.1	5.0	25,470	2,358	9.3	52.9	38.2	2.3	5.4	19,000	72
	Outside central city.....	9.9	5.0	48,787	1,857	3.8	70.4	56.9	2.9	8.7	14,000	57
135.	Raleigh, N.C.....	7.6	5.1	67,536	12,165	18.0	58.9	40.8	2.9	7.7	18,600	77
	Inside central city.....	1.9	5.0	36,527	6,992	19.1	50.6	35.4	2.6	6.5	19,700	82
	Outside central city.....	14.3	5.2	31,009	5,173	16.7	68.5	48.2	3.1	9.2	17,300	65
136.	Huntsville, Ala.....	9.4	5.3	65,184	8,329	12.8	67.9	54.4	3.2	8.2	17,400	76
	Inside central city.....	1.0	5.5	40,747	4,450	10.9	68.9	51.9	3.2	5.5	19,200	94
	Outside central city.....	23.5	5.0	24,437	3,879	15.9	66.2	57.1	3.3	12.7	11,800	47
137.	Hamilton-Middletown, Ohio.....	6.5	5.1	67,110	3,120	4.6	69.3	53.1	2.9	8.7	17,100	86
	Inside central cities.....	5.6	4.9	38,162	2,764	7.2	64.2	52.2	2.6	8.1	15,900	81
	Outside central cities.....	7.8	5.2	28,948	356	1.2	76.1	60.4	3.2	9.4	18,800	101
138.	Saginaw, Mich.....	3.7	5.3	63,143	6,640	10.5	77.8	56.0	3.1	9.1	16,300	94
	Inside central city.....	3.2	5.2	28,309	5,597	19.8	67.7	51.4	2.7	8.8	13,800	88
	Outside central city.....	4.1	5.4	34,834	1,043	3.0	85.9	81.1	3.4	9.3	18,800	119
139.	Eugene, Oreg.....	2.2	5.0	68,257	241	0.4	64.1	19.9	2.6	5.9	16,400	94
	Inside central city.....	1.9	4.8	25,774	191	0.7	52.0	14.1	2.3	3.9	18,100	101
	Outside central city.....	2.4	5.0	42,483	50	0.1	71.4	42.0	2.9	7.1	15,500	86
140.	Lowell, Mass.....	3.8	5.4	60,447	292	0.5	64.2	33.6	3.1	8.2	19,300	85
	Inside central city.....	5.4	5.0	30,044	217	0.7	43.6	15.7	2.5	7.1	16,100	79
	Outside central city.....	2.0	5.7	30,403	75	0.2	84.6	85.3	3.7	9.4	20,800	116
141.	Fayetteville, N.C.....	8.7	5.0	51,991	11,102	21.4	55.8	48.8	3.1	11.3	16,300	84
	Inside central city.....	8.7	5.0	16,079	5,165	32.1	55.6	46.3	2.8	10.3	16,800	67
	Outside central city.....	8.7	5.0	35,912	5,937	16.5	55.8	51.1	3.3	11.7	16,100	97
142.	Waterbury, Conn.....	2.1	5.1	64,451	3,117	4.8	61.8	23.4	2.8	7.7	20,600	76
	Inside central city.....	2.1	4.9	34,921	2,982	8.5	49.9	21.0	2.6	8.3	18,700	74
	Outside central city.....	2.1	5.4	29,530	135	0.5	75.8	76.3	3.1	7.0	22,200	90
143.	New London-Groton-Norwick, Conn.....	3.3	5.3	61,287	1,803	2.9	62.2	36.1	2.8	5.8	20,100	94
	Inside central cities.....	4.1	5.0	22,890	1,292	5.6	49.6	28.3	2.4	5.4	18,600	83
	Outside central cities.....	2.8	5.4	38,397	511	1.3	69.7	55.8	3.0	6.1	20,700	109

Table 17. Selected Housing Characteristics by Population Size: 1970-Continued

Standard Metropolitan Statistical Areas by Rank		Year-round housing units		Occupied housing units								
		Percent lacking some or all plumbing fa- cilities	Median number of rooms	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room		Owner- Median value (dollars)	Renter- Median contract rent (dollars)	
				Total	Number	Percent	All house- holds	Negro	Median number of persons			
144.	Stamford, Conn.....	1.9	5.6	64,479	4,352	6.7	61.7	14.0	2.9	5.0	50,000+	147
	Inside central city.....	2.4	5.0	34,445	3,893	11.3	51.7	13.0	2.8	7.2	41,800	144
	Outside central city.....	1.4	6.4	30,034	459	1.5	73.3	22.4	3.0	2.5	50,000+	157
145.	Macon, Ga.....	7.8	4.9	61,787	15,643	25.3	58.6	36.1	2.9	11.2	14,100	60
	Inside central city.....	7.4	4.8	38,312	12,444	32.5	54.1	32.7	2.7	11.7	13,800	56
	Outside central city.....	8.6	5.1	23,475	3,199	13.6	65.9	49.1	3.2	10.5	14,600	80
146.	Santa Rosa, Calif.....	1.8	4.8	67,861	489	0.7	64.4	37.8	2.4	6.7	20,900	101
	Inside central city.....	1.4	4.9	18,034	84	0.5	61.5	33.3	2.3	3.3	22,200	117
	Outside central city.....	1.9	4.7	49,827	405	0.8	65.4	38.8	2.5	7.0	20,200	95
147.	Kalamazoo, Mich.....	3.3	5.2	59,406	2,500	4.2	71.5	50.1	2.8	5.6	16,500	110
	Inside central city.....	3.6	5.0	25,799	2,241	8.7	57.4	47.0	2.4	4.8	14,400	107
	Outside central city.....	3.1	5.3	33,607	259	0.8	82.3	76.8	3.2	6.2	17,700	119
148.	Montgomery, Ala.....	11.4	5.1	60,453	17,913	29.6	61.4	41.0	2.8	11.3	16,200	54
	Inside central city.....	4.6	5.2	41,561	12,105	29.1	57.7	35.6	2.7	9.9	17,000	57
	Outside central city.....	25.4	5.0	18,892	5,808	30.7	69.4	52.2	3.0	14.4	13,800	40-
149.	Modesto, Calif.....	1.5	4.8	62,100	545	0.9	63.6	45.7	2.6	9.3	16,200	83
	Inside central city.....	0.9	5.0	20,491	351	1.7	63.9	39.0	2.6	5.7	18,200	103
	Outside central city.....	1.8	4.8	41,609	194	0.5	63.5	57.7	2.7	11.1	14,400	76
150.	Durham, N.C.....	6.4	4.8	57,466	14,253	24.8	53.9	40.9	2.6	8.0	16,300	78
	Inside central city.....	3.0	4.7	30,099	10,304	34.2	45.2	32.2	2.5	8.0	14,800	70
	Outside central city.....	10.2	5.0	27,367	3,949	14.4	63.6	63.5	2.8	7.1	18,000	99
151.	Brockton, Mass.....	3.0	5.3	54,895	838	1.5	68.5	53.0	3.0	7.3	18,300	86
	Inside central city.....	4.0	5.0	27,688	582	2.1	57.2	37.1	2.7	7.1	18,200	83
	Outside central city.....	2.1	5.6	27,207	256	0.9	79.9	89.1	3.3	7.5	18,300	95
152.	Savannah, Ga.....	7.1	5.0	57,871	17,983	31.1	57.4	43.1	2.8	9.6	13,200	56
	Inside central city.....	7.0	4.8	37,788	15,259	40.4	48.6	38.3	2.5	10.3	11,800	53
	Outside central city.....	7.4	5.2	20,103	2,724	13.6	73.9	69.9	3.1	8.1	15,500	81
153.	Salem, Oreg.....	2.8	5.1	59,175	83	0.1	67.8	22.9	2.4	5.8	15,500	83
	Inside central city.....	1.9	4.9	23,084	34	0.1	58.6	14.7	2.2	3.4	15,600	86
	Outside central city.....	3.4	5.2	36,091	49	0.1	73.7	28.6	2.7	7.4	15,300	79
154.	Wheeling, W. Va.-Ohio.....	9.5	5.1	59,439	1,201	2.0	69.7	47.3	2.5	6.7	12,400	51
	Inside central city.....	4.4	4.9	16,810	571	3.4	57.4	33.6	2.3	5.5	14,200	52
	Outside central city.....	11.5	5.2	42,629	630	1.5	74.5	59.7	2.7	7.1	11,800	50
155.	McAllen-Pharr-Edinburg, Tex.....	28.0	4.4	43,724	406	0.9	70.5	53.0	3.6	33.3	6,800	46
	Inside central cities.....	16.9	4.5	17,911	110	0.6	66.3	52.7	3.4	28.6	8,900	51
	Outside central cities.....	35.4	4.3	25,813	296	1.1	73.3	53.0	3.7	36.6	5,500	40-
156.	Roanoke, Va.....	5.2	5.3	58,370	5,755	9.9	69.6	58.0	2.7	5.1	15,500	75
	Inside central city.....	3.8	5.2	31,828	4,961	15.6	61.2	56.3	2.4	5.4	13,100	72
	Outside central city.....	6.8	5.5	26,542	794	3.0	79.7	68.4	3.0	4.9	18,000	85
157.	Lubbock, Tex.....	2.3	4.7	53,221	3,397	6.4	60.5	53.8	2.8	11.7	13,100	82
	Inside central city.....	1.7	4.7	44,841	2,805	6.3	60.5	53.9	2.7	10.8	13,500	84
	Outside central city.....	5.4	4.7	8,380	592	7.1	60.9	53.5	3.0	16.4	9,500	61
158.	Terre Haute, Ind.....	12.9	4.8	57,912	1,442	2.5	75.9	66.7	2.4	7.0	8,900	70
	Inside central city.....	7.3	4.7	23,446	1,318	5.6	67.4	64.9	2.3	6.6	9,200	77
	Outside central city.....	16.7	4.9	34,466	124	0.4	81.6	85.5	2.5	7.3	8,700	57
159.	Atlantic City, N.J.....	2.4	5.1	60,716	9,922	16.3	62.1	42.4	2.3	5.7	14,700	86
	Inside central city.....	1.9	4.2	19,561	7,351	37.6	31.1	32.5	1.9	6.1	10,700	78
	Outside central city.....	2.7	5.4	41,155	2,571	6.2	76.9	70.6	2.6	5.5	15,300	101
160.	Lexington, Ky.....	3.9	4.9	54,463	6,509	12.0	55.3	36.7	2.7	7.2	19,000	97
	Inside central city.....	3.4	4.4	35,156	5,705	16.2	45.5	32.9	2.4	8.0	18,600	95
	Outside central city.....	4.8	5.7	19,307	804	4.2	73.1	63.6	3.1	5.7	19,600	103
161.	Lima, Ohio.....	6.0	5.6	51,817	2,276	4.4	75.1	56.5	2.8	7.0	13,800	70
	Inside central city.....	4.4	5.3	17,475	2,052	11.7	63.8	54.4	2.5	7.5	13,100	72
	Outside central city.....	6.8	5.8	34,342	224	0.7	80.8	76.3	2.9	6.7	14,300	67

Table 17. Selected Housing Characteristics by Population Size: 1970—Continued

Standard Metropolitan Statistical Areas by Rank		Year-round housing units		Occupied housing units								
		Percent lacking some or all plumbing facilities	Median number of rooms	Total	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room			
					Number	Percent	All house-holds	Negro	Median number of persons	Owner-Median value (dollars)	Renter-Median contract rent (dollars)	
162.	Racine, Wis.....	3.1	5.2	49,796	2,586	5.2	69.6	39.8	2.9	8.3	17,900	94
	Inside central city.....	2.7	5.1	29,851	2,476	8.3	63.8	39.5	2.7	7.6	16,800	92
	Outside central city.....	3.6	5.4	19,945	110	0.6	78.2	47.3	3.4	9.4	20,000	105
163.	Galveston-Texas City, Tex.....	3.9	4.7	52,986	9,721	18.3	62.5	44.0	2.7	10.1	13,200	68
	Inside central cities.....	3.9	4.7	32,559	7,779	23.9	54.2	39.5	2.5	10.1	12,600	71
	Outside central cities.....	3.7	4.7	20,427	1,942	9.5	73.6	62.2	3.1	10.1	14,100	80
164.	Lincoln, Nebr.....	3.4	5.0	53,912	624	1.2	61.9	41.5	2.4	4.2	16,000	88
	Inside central city.....	2.9	4.9	48,608	605	1.2	61.3	42.5	2.4	4.0	16,100	88
	Outside central city.....	7.1	5.5	5,304	19	0.4	66.5	10.5	3.0	5.7	13,100	104
165.	Steubenville-Weirton, Ohio-W. Va.....	6.3	5.2	51,170	2,006	3.9	74.2	52.0	2.9	7.7	14,500	60
	Inside central cities.....	2.9	5.3	18,688	1,515	8.1	66.7	43.0	2.6	5.9	17,200	66
	Outside central cities.....	8.4	5.1	32,482	491	1.5	78.6	79.6	3.0	8.7	12,900	55
166.	Champaign-Urbana, Ill.....	3.6	4.9	47,361	2,676	5.7	53.9	39.1	2.5	5.7	19,000	111
	Inside central cities.....	4.3	4.7	26,410	2,105	8.0	50.1	40.1	2.3	5.2	19,700	113
	Outside central cities.....	2.6	5.1	20,951	571	2.7	58.7	35.4	3.0	6.3	17,800	108
167.	Cedar Rapids, Iowa.....	4.8	5.1	50,855	493	1.0	71.9	54.8	2.7	6.2	18,000	103
	Inside central city.....	4.4	5.0	35,719	484	1.4	69.2	54.5	2.6	5.8	18,100	105
	Outside central city.....	5.6	5.3	15,136	9	0.1	78.2	66.7	3.1	7.2	17,800	96
168.	Springfield, Ill.....	4.4	4.7	54,374	2,373	4.4	66.5	47.8	2.4	7.4	15,400	84
	Inside central city.....	4.0	4.5	32,616	2,279	7.0	59.2	46.7	2.3	6.9	15,400	83
	Outside central city.....	5.1	4.9	21,758	94	0.4	77.4	75.5	2.8	8.1	15,400	86
169.	Fort Smith, Ark.-Okla.....	12.6	4.8	52,475	2,108	4.0	70.0	57.4	2.5	10.0	9,500	51
	Inside central city.....	3.3	4.9	21,277	1,291	6.1	66.2	51.7	2.5	6.7	12,200	60
	Outside central city.....	18.9	4.7	31,198	817	2.6	72.7	66.3	2.6	12.3	7,600	42
170.	Muskegon-Muskegon Heights, Mich.....	3.6	5.1	47,031	4,182	8.9	78.7	62.0	2.9	9.4	13,000	75
	Inside central cities.....	4.0	4.9	20,235	3,849	19.0	67.8	67.5	2.4	8.4	11,100	73
	Outside central cities.....	3.4	5.2	26,796	333	1.2	87.0	70.9	3.3	10.1	14,800	82
171.	Green Bay, Wis.....	4.6	5.2	43,560	17	-	73.2	5.9	3.1	10.2	17,000	86
	Inside central city.....	4.2	5.0	26,336	15	0.1	66.7	6.7	2.8	9.0	15,800	86
	Outside central city.....	5.4	5.6	17,224	2	-	83.3	-	3.6	12.0	18,900	87
172.	Springfield, Ohio.....	4.3	5.2	48,242	3,989	8.3	68.0	55.5	2.8	6.6	16,400	73
	Inside central city.....	4.0	5.1	26,731	3,844	14.4	57.3	54.9	2.5	6.4	14,200	71
	Outside central city.....	4.6	5.4	21,511	145	0.7	81.3	73.1	3.2	6.8	18,200	92
173.	Topeka, Kans.....	3.0	5.0	49,986	3,331	6.7	64.3	52.7	2.5	6.1	14,600	90
	Inside central city.....	2.8	4.9	41,991	3,205	7.6	62.9	53.6	2.4	5.6	14,100	90
	Outside central city.....	4.1	5.3	7,995	126	1.6	71.5	29.4	3.4	8.6	19,800	91
174.	Springfield, Mo.....	5.4	4.7	51,153	709	1.4	68.5	57.5	2.4	6.3	13,900	74
	Inside central city.....	4.2	4.7	41,012	694	1.7	65.4	57.3	2.4	5.7	13,700	75
	Outside central city.....	10.4	4.9	10,141	15	0.1	81.1	66.7	2.9	8.7	15,200	64
175.	New Bedford, Mass.....	4.5	5.0	51,311	1,165	2.3	53.5	30.8	2.5	5.6	17,500	61
	Inside central city.....	4.9	4.9	35,423	1,084	3.1	41.9	27.4	2.4	5.8	16,900	59
	Outside central city.....	3.8	5.3	15,888	81	0.5	79.3	76.5	2.8	5.4	18,100	77
176.	Fall River, Mass.-R.I.....	4.8	5.0	48,897	145	0.3	48.3	17.9	2.6	6.9	18,400	60
	Inside central city.....	4.9	4.8	32,961	122	0.4	32.1	7.4	2.4	7.2	15,700	58
	Outside central city.....	4.4	5.3	15,936	23	0.1	81.9	73.9	3.0	6.4	19,600	83
177.	Waco, Tex.....	5.0	4.9	47,942	6,834	14.3	65.7	54.6	2.4	8.0	9,700	58
	Inside central city.....	2.0	4.9	31,405	5,415	17.2	60.5	50.0	2.4	7.5	9,700	60
	Outside central city.....	10.7	5.0	15,537	1,419	8.6	75.6	72.1	2.7	8.9	9,500	51
178.	Lake Charles, La.....	6.5	5.0	42,014	8,332	19.8	71.0	59.9	3.0	12.4	13,100	60
	Inside central city.....	4.2	5.0	23,028	6,430	27.9	64.4	56.3	2.9	11.5	13,800	62
	Outside central city.....	9.2	5.0	18,986	1,902	10.0	79.0	72.0	3.2	13.6	11,900	56
179.	New Britain, Conn.....	2.7	4.9	45,815	1,061	2.3	57.6	18.9	2.8	7.6	22,900	86
	Inside central city.....	3.4	4.7	27,561	955	3.5	43.8	14.2	2.5	8.0	22,500	84
	Outside central city.....	1.5	5.2	18,254	106	0.6	78.3	61.3	3.1	7.2	23,200	100

Table 17. Selected Housing Characteristics by Population Size: 1970—Continued

Standard Metropolitan Statistical Areas by Rank	Year-round housing units		Occupied housing units								
	Percent lacking some or all plumbing facilities	Median number of rooms	Total	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room		Owner-Median value (dollars)	Renter-Median contract rent (dollars)
				Number	Percent	All house-holds	Negro	Median number of persons	or more persons per room		
180. Asheville, N.C.....	10.2	5.0	16,989	4,484	9.5	71.3	51.9	2.6	8.0	13,600	62
Inside central city.....	5.0	5.0	19,818	3,398	17.1	62.4	47.5	2.4	6.5	13,900	65
Outside central city.....	14.0	5.0	27,171	1,086	4.0	77.8	65.7	2.8	9.0	13,200	59
181. Amarillo, Tex.....	1.4	4.9	17,134	2,035	4.3	68.0	52.6	2.6	7.0	12,500	73
Inside central city.....	1.4	4.9	42,296	2,013	4.8	67.9	52.7	2.6	7.2	11,900	71
Outside central city.....	0.9	5.1	4,838	22	0.5	68.9	40.9	3.0	5.2	19,900	103
182. Jackson, Mich.....	4.5	5.4	12,261	1,683	4.0	78.9	61.2	2.8	6.8	14,400	95
Inside central city.....	4.7	5.4	14,916	1,592	10.7	64.8	60.0	2.4	3.8	12,200	95
Outside central city.....	4.3	5.3	27,345	91	0.3	86.7	82.4	3.1	7.3	16,000	97
183. Portland, Maine.....	6.3	5.3	45,512	150	0.3	60.6	36.7	2.5	5.7	16,900	78
Inside central city.....	8.2	4.9	22,780	129	0.6	44.2	31.8	2.3	6.0	16,700	79
Outside central city.....	4.3	5.5	22,732	21	0.1	77.0	66.7	2.9	5.5	17,000	77
184. Brownsville-Marlinga-San Benito, Tex.	23.8	4.4	35,508	431	1.2	67.4	56.4	3.4	23.8	7,600	47
Inside central cities.....	19.8	4.4	25,756	334	1.3	64.1	51.5	3.2	28.1	8,000	47
Outside central cities.....	33.5	4.3	9,752	97	1.0	76.1	73.2	3.4	30.7	6,000	48
185. Anderson, Ind.....	3.6	5.0	44,190	1,857	4.2	74.1	62.2	2.7	6.7	13,500	75
Inside central city.....	3.0	4.7	23,710	1,845	7.8	67.5	62.0	2.5	7.0	13,200	76
Outside central city.....	4.3	5.2	20,480	12	0.1	81.8	91.7	2.9	6.4	13,900	70
186. Provo-Orem, Utah.....	1.1	4.5	34,473	6	-	67.0	16.7	3.3	12.3	16,000	79
Inside central cities.....	0.8	4.7	19,010	4	-	57.3	16.9	3.2	11.5	17,800	85
Outside central cities.....	1.5	5.1	15,463	2	-	79.1	50.0	3.4	13.1	14,500	68
187. Altoona, Pa.....	6.1	5.7	43,430	291	0.7	73.5	50.5	2.6	5.0	9,200	57
Inside central city.....	3.6	5.7	21,085	233	1.1	69.6	45.1	2.4	4.1	8,300	57
Outside central city.....	8.4	5.6	22,345	58	0.3	77.2	72.4	2.8	5.9	10,500	56
188. Biloxi-Gulfport, Miss.....	5.7	4.9	37,488	5,844	15.6	60.8	50.4	2.9	11.4	14,900	73
Inside central cities.....	4.1	4.8	25,045	3,683	14.7	53.5	46.3	2.7	9.7	14,600	77
Outside central cities.....	8.8	5.0	12,443	2,161	17.4	75.6	57.3	3.3	14.7	15,400	56
189. Waterloo, Iowa.....	4.8	5.0	39,638	1,610	4.1	73.4	65.7	2.7	8.0	16,000	86
Inside central city.....	4.9	4.9	24,165	1,588	6.6	72.5	66.3	2.5	7.8	15,400	84
Outside central city.....	4.7	5.1	15,473	22	0.1	74.8	22.7	3.0	8.3	17,100	91
190. Mansfield, Ohio.....	4.8	5.3	39,871	2,063	5.2	72.7	57.1	2.8	6.4	15,900	77
Inside central city.....	5.5	5.2	18,228	1,970	10.8	63.0	55.5	2.4	5.6	14,700	77
Outside central city.....	4.2	5.4	21,643	93	0.4	81.0	91.4	3.2	7.1	16,700	77
191. Muncie, Ind.....	3.3	4.9	39,430	1,934	4.9	70.6	61.3	2.7	7.4	13,300	81
Inside central city.....	3.8	4.7	21,505	1,848	8.6	60.8	60.6	2.4	7.6	11,400	79
Outside central city.....	2.7	5.2	17,925	86	0.5	82.3	76.7	3.1	7.1	15,700	87
192. Petersburg-Colonial Heights, Va.....	12.2	5.1	34,682	9,347	27.0	59.8	45.7	2.9	10.3	14,800	74
Inside central cities.....	10.6	5.1	15,978	5,545	34.7	56.8	39.4	2.8	10.0	14,700	66
Outside central cities.....	13.6	5.2	18,704	3,802	20.3	62.3	54.8	3.1	10.5	14,900	84
193. Wichita Falls, Tex.....	3.4	4.8	40,182	2,825	7.0	66.2	52.6	2.5	7.1	9,900	68
Inside central city.....	2.6	4.8	30,453	2,707	8.9	63.5	52.3	2.5	6.8	10,400	70
Outside central city.....	5.6	4.9	9,729	118	1.2	74.7	58.5	2.7	8.3	8,500	57
194. Ogden, Utah.....	2.3	4.9	37,268	660	1.8	69.6	51.2	2.9	10.0	16,900	79
Inside central city.....	3.1	4.6	22,592	613	2.7	61.7	49.1	2.5	8.7	15,100	75
Outside central city.....	1.1	5.2	14,676	47	0.3	81.7	78.7	3.7	11.9	18,500	100
195. Decatur, Ill.....	5.7	4.9	40,808	2,452	6.0	71.6	51.6	2.6	6.9	14,500	80
Inside central city.....	5.3	4.8	30,691	2,438	7.9	69.0	51.5	2.4	6.4	14,200	82
Outside central city.....	7.1	5.2	10,117	14	0.1	79.2	78.6	3.2	8.5	15,200	72
196. Lynchburg, Va.....	13.2	5.1	36,635	6,473	17.7	68.4	59.8	2.8	8.3	14,400	64
Inside central city.....	4.7	5.1	17,431	3,620	20.8	59.6	48.5	2.5	6.6	13,600	65
Outside central city.....	20.9	5.2	19,204	2,853	14.9	76.3	74.0	3.1	9.9	15,100	64
197. Vineland-Millville-Bridgeton, N.J.....	5.2	5.2	37,086	4,033	10.9	68.3	51.7	2.8	7.6	13,800	79
Inside central cities.....	2.5	5.2	27,623	2,368	8.6	66.0	42.1	2.8	7.0	14,400	82
Outside central cities.....	13.1	5.3	9,463	1,665	17.6	74.9	65.4	2.9	9.3	11,900	64

Table 17. Selected Housing Characteristics by Population Size: 1970-Continued

Standard Metropolitan Statistical Areas by Rank		Year-round housing units		Occupied housing units								
		Percent lacking some or all plumbing fa- cilities	Median number of rooms	Negro		Percent owner-occupied		Median number of persons	Percent with 1.01 or more persons per room	Owner- Median value (dollars)	Renter- Median contract rent (dollars)	
				Total	Number	Percent	All house- holds					Negro
198.	Reno, Nev.....	3.9	4.6	41,762	695	1.7	57.4	40.0	2.4	6.2	23,600	117
	Inside central city.....	4.8	4.4	26,870	581	2.2	49.7	36.1	2.2	5.3	24,100	118
	Outside central city.....	2.5	4.9	14,892	114	0.8	71.2	59.6	2.9	8.0	22,800	111
199.	Fargo-Moorhead, N. Dak.-Minn.....	7.8	4.8	35,597	20	0.1	62.5	20.0	2.7	7.6	18,360	96
	Inside central cities.....	5.7	4.6	24,829	18	0.1	56.5	11.1	2.6	7.2	19,800	100
	Outside central cities.....	12.5	5.4	10,768	2	-	76.3	100.0	3.0	8.4	12,500	71
200.	Norwalk, Conn.....	2.0	5.7	36,771	2,757	7.5	67.8	22.2	3.0	5.5	41,500	136
	Inside central city.....	2.6	5.1	24,943	2,707	10.9	60.6	21.7	2.8	7.2	34,000	133
	Outside central city.....	0.8	7.0	11,828	50	0.4	83.1	50.0	3.3	1.8	50,000+	167
201.	Pueblo, Colo.....	6.0	4.7	35,373	616	1.7	72.8	66.1	2.8	11.8	12,700	70
	Inside central city.....	4.2	4.7	29,712	589	2.0	71.9	65.5	2.7	10.8	12,700	71
	Outside central city.....	14.8	4.7	5,661	27	0.5	77.9	77.8	3.3	16.8	12,100	62
202.	Kenosha, Wis.....	3.7	5.0	35,468	484	1.4	70.1	36.6	2.9	9.0	16,900	93
	Inside central city.....	4.0	4.9	24,245	482	2.0	66.3	36.3	2.7	8.7	16,600	92
	Outside central city.....	3.1	5.1	11,223	2	-	78.3	100.0	3.1	9.7	17,800	97
203.	Bay City, Mich.....	4.2	5.3	34,571	204	0.6	81.3	54.4	3.0	8.7	14,900	89
	Inside central city.....	3.2	5.3	15,818	193	1.2	73.9	53.9	2.6	6.5	13,000	86
	Outside central city.....	5.1	5.2	18,753	11	0.1	87.5	63.6	3.3	10.5	17,400	103
204.	Sioux City, Iowa.....	6.4	5.0	36,745	317	0.9	69.6	54.6	2.5	7.3	13,000	73
	Inside central city.....	5.4	4.9	27,619	296	1.1	68.9	52.7	2.5	6.7	13,500	73
	Outside central city.....	9.2	5.2	9,126	21	0.2	71.5	81.0	2.8	9.0	10,600	69
205.	Tuscaloosa, Ala.....	13.5	5.0	32,665	7,358	22.5	60.8	44.5	2.7	9.7	13,700	54
	Inside central city.....	6.8	4.9	18,188	4,635	25.5	50.3	36.5	2.5	7.9	16,000	57
	Outside central city.....	22.0	5.0	14,477	2,723	18.8	73.9	58.2	3.1	11.9	11,300	41
206.	Monroe, La.....	11.5	4.9	34,441	8,446	24.5	66.1	47.8	2.8	12.2	13,600	54
	Inside central city.....	12.2	4.7	17,063	6,019	35.3	57.1	44.3	2.6	12.7	13,800	52
	Outside central city.....	10.8	5.0	17,378	2,427	14.0	75.0	57.0	3.1	11.6	13,500	57
207.	Abilene, Tex.....	3.6	4.8	35,761	1,693	4.7	66.6	54.5	2.5	8.1	9,700	67
	Inside central city.....	1.7	4.9	27,201	1,379	5.1	64.5	52.9	2.6	8.1	10,700	71
	Outside central city.....	9.5	4.8	8,560	314	3.7	73.5	61.1	2.3	8.0	6,700	44
208.	Boise City, Idaho.....	2.2	5.0	35,834	82	0.2	71.2	37.8	2.6	6.0	16,500	84
	Inside central city.....	2.2	4.9	25,061	78	0.3	67.2	38.5	2.5	4.8	16,000	86
	Outside central city.....	2.1	5.1	10,773	4	-	80.5	25.0	3.1	8.9	18,200	75
209.	Lafayette, La.....	8.8	4.9	29,976	5,776	19.3	68.8	58.5	3.2	15.3	16,600	62
	Inside central city.....	6.9	4.8	19,301	4,292	22.2	64.4	60.0	3.0	13.6	16,900	65
	Outside central city.....	12.1	4.9	10,675	1,484	13.9	76.8	54.2	3.5	18.5	16,100	51
210.	Lafayette-West Lafayette, Ind.....	3.3	5.0	32,320	316	1.0	62.2	37.3	2.6	6.4	17,600	105
	Inside central cities.....	3.1	4.9	20,925	256	1.2	59.4	43.0	2.5	4.9	17,100	109
	Outside central cities.....	3.7	5.1	11,395	60	0.5	67.5	13.3	2.9	9.3	19,600	99
211.	Manchester, N.H.....	4.3	5.0	34,279	62	0.2	56.7	33.9	2.6	6.8	17,600	72
	Inside central city.....	4.4	4.9	28,807	55	0.2	51.1	30.9	2.5	6.7	17,400	72
	Outside central city.....	3.4	5.5	5,472	7	0.1	86.1	57.1	3.2	7.4	18,400	98
212.	Lawton, Okla.....	3.2	4.8	28,859	2,589	9.0	57.6	45.3	2.8	8.9	13,400	89
	Inside central city.....	2.1	4.8	23,563	2,361	10.0	58.1	49.1	2.7	8.4	14,000	91
	Outside central city.....	8.0	4.8	5,296	228	4.3	55.2	5.7	3.2	11.2	7,900	58
213.	Wilmington, N.C.....	8.8	5.0	33,506	7,116	21.2	66.7	53.9	2.8	8.8	13,200	60
	Inside central city.....	5.9	4.9	15,573	4,724	30.3	51.7	41.1	2.5	7.9	11,500	56
	Outside central city.....	11.0	5.0	17,933	2,392	13.3	79.8	79.2	3.1	9.5	14,700	73
214.	Gainesville, Fla.....	9.0	4.9	31,114	5,741	18.5	60.8	57.6	2.7	8.4	14,100	89
	Inside central city.....	4.0	4.8	18,776	3,259	17.4	49.2	45.5	2.6	6.8	15,900	95
	Outside central city.....	16.7	5.0	12,338	2,482	20.1	78.4	73.6	2.8	10.7	11,000	69
215.	Bloomington-Normal, Ill.....	4.5	5.1	31,874	503	1.6	64.8	48.9	2.5	5.1	17,100	94
	Inside central cities.....	4.0	4.9	19,916	493	2.5	62.0	48.7	2.4	5.0	18,900	98
	Outside central cities.....	5.2	5.5	11,958	10	0.1	69.4	60.0	2.7	5.1	13,600	72

Table 17. Selected Housing Characteristics by Population Size: 1970—Continued

Standard Metropolitan Statistical
Areas by Rank

Standard Metropolitan Statistical Areas by Rank			Year-round housing units		Occupied housing units								
			Percent lacking some or all plumbing fa- cilities	Median number of rooms	Total	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room		Owner- Median value (dollars)	Renter- Median contract rent (dollars)
						Number	Percent	All house- holds	Negro	Median number of persons			
216.	Tallahassee, Fla.....	9.3	4.9	31,022	6,708	21.6	60.0	50.5	2.6	8.1	16,100	85	
	Inside central city.....	7.9	4.8	22,073	4,849	22.0	52.1	42.1	2.5	7.2	16,900	17	
	Outside central city.....	12.7	5.1	8,949	1,857	20.8	79.6	72.4	3.1	10.3	13,800	77	
217.	Texarkana, Tex.-Ark.....	12.3	4.8	33,014	6,487	19.6	69.9	62.2	2.5	9.9	10,300	55	
	Inside central city.....	8.2	4.8	17,947	4,218	23.5	63.6	55.5	2.4	8.9	10,600	56	
	Outside central city.....	17.3	4.8	15,067	2,269	15.1	77.4	74.7	2.8	11.1	9,900	51	
218.	Fitchburg-Leominster, Mass.....	4.0	5.0	30,225	257	0.9	60.6	30.7	2.7	7.1	17,400	73	
	Inside central cities.....	3.8	4.9	24,053	175	0.7	55.7	20.0	2.6	7.1	17,600	71	
	Outside central cities.....	4.7	5.3	6,172	82	1.3	80.1	53.7	3.0	6.9	16,700	99	
219.	Tyler, Tex.....	10.1	5.0	30,919	6,597	21.3	70.3	60.3	2.6	8.6	11,600	57	
	Inside central city.....	4.0	5.1	18,870	3,636	19.3	64.0	46.3	2.6	6.7	13,200	61	
	Outside central city.....	19.1	4.9	12,049	2,961	24.6	80.1	77.4	2.7	11.7	8,800	44	
220.	Sioux Falls, S. Dak.....	5.6	5.0	28,957	55	0.2	66.9	54.5	2.7	7.2	15,600	84	
	Inside central city.....	4.3	4.8	22,537	53	0.2	61.2	54.7	2.6	6.4	16,100	85	
	Outside central city.....	9.8	5.1	6,420	2	-	76.6	50.0	3.1	10.0	13,000	68	
221.	Gadsden, Ala.....	11.3	5.2	30,189	3,673	12.2	70.0	51.8	2.7	7.9	11,000	41	
	Inside central city.....	6.4	5.2	17,824	3,097	17.4	65.6	53.6	2.5	7.4	11,400	43	
	Outside central city.....	18.2	5.2	12,365	576	4.7	76.3	60.9	2.9	8.7	10,200	40-	
222.	Odessa, Tex.....	2.0	4.7	23,707	1,291	4.7	72.9	66.6	3.0	11.7	11,000	74	
	Inside central city.....	1.6	4.8	23,707	1,252	5.3	71.7	66.5	3.0	11.2	11,200	76	
	Outside central city.....	4.4	4.6	3,895	39	1.0	80.4	69.2	3.2	14.2	8,700	58	
223.	Dubuque, Iowa.....	6.4	5.2	24,279	12	-	73.2	33.3	3.0	11.7	17,700	76	
	Inside central city.....	6.1	5.1	17,370	12	0.1	69.0	33.3	2.8	10.2	18,000	78	
	Outside central city.....	7.3	5.6	6,909	-	-	83.7	-	3.6	15.6	16,400	66	
224.	Albany, Ga.....	9.4	4.8	25,203	7,790	30.9	49.7	30.4	3.1	14.3	16,300	57	
	Inside central city.....	9.7	4.7	20,880	7,250	34.7	45.7	28.9	3.0	15.0	15,800	56	
	Outside central city.....	7.7	5.1	4,323	540	12.5	68.8	51.1	3.4	10.8	18,600	83	
225.	Billings, Mont.....	4.5	4.8	27,641	80	0.3	63.5	28.8	2.7	7.0	17,200	80	
	Inside central city.....	4.2	4.8	20,036	76	0.4	59.8	27.6	2.5	5.9	17,800	81	
	Outside central city.....	5.5	4.9	7,605	4	0.1	73.5	50.0	3.0	9.8	14,600	75	
226.	St. Joseph, Mo.....	7.7	4.7	29,689	728	2.5	67.8	58.9	2.3	7.9	11,400	63	
	Inside central city.....	6.2	4.7	25,433	725	2.9	66.1	59.0	2.3	7.4	11,200	63	
	Outside central city.....	16.6	4.9	4,256	3	0.1	78.4	33.3	3.0	12.4	13,200	72	
227.	Pine Bluff, Ark.....	18.9	4.8	25,589	9,083	35.5	63.5	54.8	2.7	13.0	10,900	52	
	Inside central city.....	12.6	4.8	17,919	6,388	35.6	62.9	56.2	2.6	11.0	11,600	53	
	Outside central city.....	33.4	4.7	7,670	2,695	35.1	65.0	51.6	3.0	17.5	8,700	41	
228.	Rochester, Minn.....	5.1	5.1	25,202	68	0.3	69.5	42.6	2.9	6.4	20,000	122	
	Inside central city.....	4.5	4.8	17,049	59	0.3	62.9	39.0	2.6	5.1	20,900	125	
	Outside central city.....	6.5	5.5	8,153	9	0.1	83.4	66.7	3.5	9.0	18,200	101	
229.	Sherman-Denison, Tex.....	6.1	4.8	27,671	1,997	7.2	68.1	65.1	2.5	7.3	10,000	64	
	Inside central cities.....	3.7	4.9	18,067	1,738	9.6	66.1	64.7	2.5	6.9	10,800	67	
	Outside central cities.....	10.2	4.7	9,574	259	2.7	72.0	68.3	2.4	8.0	8,600	50	
230.	Great Falls, Mont.....	6.7	4.6	25,272	257	1.0	57.0	11.3	2.7	8.8	16,300	85	
	Inside central city.....	5.5	4.5	19,585	114	0.6	57.8	21.9	2.5	7.8	16,900	85	
	Outside central city.....	10.8	4.8	5,687	143	2.5	54.1	2.8	3.3	12.4	11,100	80	
231.	Columbia, Mo.....	6.3	4.6	24,109	1,239	5.1	57.1	43.0	2.5	5.9	19,100	101	
	Inside central city.....	3.5	4.5	17,037	1,118	6.6	48.8	39.4	2.4	5.3	21,900	104	
	Outside central city.....	12.9	4.8	7,072	121	1.7	77.1	76.0	2.7	7.3	12,800	80	
232.	La Crosse, Wis.....	4.9	5.2	24,268	15	0.1	70.3	6.7	2.6	6.0	16,800	79	
	Inside central city.....	4.3	5.1	18,159	15	0.1	63.6	6.7	2.4	5.1	18,800	79	
	Outside central city.....	6.1	5.4	8,109	-	-	83.5	-	3.2	7.8	17,200	80	
233.	Pittsfield, Mass.....	2.6	5.5	24,904	360	1.4	64.3	40.3	2.7	4.9	17,900	82	
	Inside central city.....	2.8	5.4	18,316	330	1.8	60.9	37.0	2.6	4.8	18,000	80	
	Outside central city.....	2.1	5.7	6,588	30	0.5	73.9	76.7	3.0	5.2	17,700	94	

Table 17. Selected Housing Characteristics by Population Size: 1970—Continued

Standard Metropolitan Statistical
Areas by Rank

Standard Metropolitan Statistical Areas by Rank			Year-round housing units		Occupied housing units								
			Percent lacking some or all plumbing fa- cilities	Median number of rooms	Total	Negro		Percent owner-occupied		Percent with 1.01 or more persons per room		Owner- Median value (dollars)	Renter- Median contract rent (dollars)
						Number	Percent	All house- holds	Negro	Median number of persons			
234.	Owensburg, Ky.....	9.9	4.9	24,007	1,047	4.4	70.2	42.3	2.9	10.6	14,000	63	
	Inside central city.....	5.4	4.9	16,032	973	6.1	65.2	41.5	2.7	8.9	14,200	64	
	Outside central city.....	19.1	5.0	7,975	74	0.9	80.1	52.7	3.2	14.0	13,200	56	
235.	Danbury, Conn.....	1.9	5.3	23,536	666	2.8	69.6	27.9	3.0	6.4	28,500	100	
	Inside central city.....	2.3	5.1	15,536	612	3.9	62.4	24.7	2.8	7.0	27,300	97	
	Outside central city.....	1.1	5.7	8,000	54	0.7	83.6	64.8	3.2	5.3	29,900	119	
236.	Laredo, Tex.....	19.0	4.3	17,873	304	1.7	59.2	53.0	3.5	30.5	8,200	48	
	Inside central city.....	18.6	4.2	16,891	269	1.7	58.6	54.7	3.5	31.1	8,100	48	
	Outside central city.....	25.9	4.8	982	35	1.5	69.1	20.0	3.6	19.8	13,200	72	
237.	Lewiston-Auburn, Maine.....	7.0	4.9	23,065	33	0.1	54.0	21.2	2.5	7.0	15,600	69	
	Inside central cities.....	7.2	4.9	21,171	33	0.2	52.0	21.2	2.5	6.9	15,900	69	
	Outside central cities.....	5.2	5.3	1,894	-	-	75.3	-	3.1	8.1	13,600	81	
238.	San Angelo, Tex.....	4.6	4.7	22,600	987	4.4	67.4	54.3	2.5	10.0	10,000	69	
	Inside central city.....	4.1	4.7	20,414	977	4.8	66.8	54.8	2.5	9.9	9,900	70	
	Outside central city.....	8.7	4.6	2,186	10	0.5	72.8	10.0	2.5	10.6	11,300	53	
239.	Nashua, N.H.....	2.9	5.0	19,820	73	0.4	62.4	24.7	3.0	7.4	19,100	92	
	Inside central city.....	3.1	5.0	16,997	72	0.4	60.0	23.6	2.9	6.9	19,200	89	
	Outside central city.....	2.0	5.2	2,823	1	-	76.5	100.0	3.5	100.0	18,600	126	
240.	Bristol, Conn.....	2.1	5.0	20,103	154	0.8	65.6	29.2	3.0	8.3	20,700	90	
	Inside central city.....	1.7	5.0	16,972	144	0.8	64.1	25.7	3.0	8.3	21,200	91	
	Outside central city.....	4.6	5.1	3,131	10	0.3	73.7	80.0	3.0	8.6	18,500	81	
241.	Midland, Tex.....	2.7	5.1	19,802	1,744	8.8	73.7	70.1	3.0	8.5	13,800	86	
	Inside central city.....	2.5	5.1	18,064	1,725	9.6	73.2	70.2	3.0	8.2	13,900	88	
	Outside central city.....	5.3	4.8	1,738	18	1.0	78.9	55.6	3.1	12.0	10,900	53	
242.	Bryan-College Station, Tex.....	9.1	4.3	16,866	2,767	16.4	56.0	55.5	2.6	8.9	13,400	72	
	Inside central cities.....	6.8	4.8	14,776	2,303	15.6	54.2	54.2	2.7	8.6	13,700	73	
	Outside central cities.....	25.1	4.7	2,090	464	22.2	68.5	62.1	2.5	11.0	8,900	64	
243.	Meriden, Conn.....	2.5	4.9	17,832	376	2.1	59.3	19.9	2.7	7.0	21,800	88	
	Inside central city.....	2.5	4.9	17,832	376	2.1	59.3	19.9	2.7	7.0	21,800	88	
	Outside central city.....	-	-	-	-	-	-	-	-	-	-	-	

Appendixes

STANDARD METROPOLITAN STATISTICAL AREAS IN ALPHABETICAL ORDER, CONSTITUENT COUNTIES, AND POPULATION RANK AS OF APRIL 1, 1970

SMSA and Constituent Counties	Rank 1970	SMSA and Constituent Counties	Rank 1970
Abilene, Tex.	207	Appleton-Oshkosh, Wis.	114
Jones County		Outagamie County ¹ (Appleton (part))	
Taylor County ¹		Calumet County ¹ (Appleton (part))	
		Winnebago County ¹ (Oshkosh)	
Akron, Ohio	48		
Portage County		Asheville, N.C.	180
Summit County ¹		Buñcombe County ¹	
Albany, Ga.			
Dougherty County ¹	224	Atlanta, Georgia	20
		Clayton County	
Albany-Schenectady-Troy, N.Y.	45	Cobb County	
Albany County ¹ (Albany)		De Kalb County ¹	
Rensselaer County ¹ (Troy)		Fulton County ¹	
Saratoga County		Gwinnett County	
Schenectady County ¹ (Schenectady)			
Albuquerque, N. Mex.	96	Atlantic City, N.J.	159
Bernalillo County ¹		Atlantic County ¹	
Allentown-Bethlehem-Easton, Pa.-N.J.	58		
Lehigh County, Pa. ¹ (Allentown and Bethlehem (part))		Augusta, Ga.-S.C.	124
Northampton County, Pa. ¹ (Bethlehem (part) and Easton)		Richmond County, Ga. ¹	
Warren County, N.J.		Aiken County, S.C.	
Altoona, Pa.	187	Austin, Tex.	103
Blair County ¹		Travis County ¹	
Amarillo, Tex.	181		
Potter County ¹		Bakersfield, Calif.	91
Randall County ¹		Kern County ¹	
Anaheim-Santa Ana-Garden Grove, Calif.	18		
Orange County ¹		Baltimore, Md.	11
		Baltimore city	
Anderson, Ind.	185	Anne Arundel County	
Madison County ¹		Baltimore County	
		Carroll County	
Ann Arbor, Mich.	131	Harford County	
Washtenaw County ¹		Howard County	
		Baton Rouge, La.	110
		East Baton Rouge Parish ¹	
		Bay City, Mich.	203
		Bay County ¹	

¹County in which central city is located.

SMSA and Constituent Counties	Rank 1970	SMSA and Constituent Counties	Rank 1970
Beaumont-Port Arthur-Orange, Tex. Jefferson County ¹ (Beaumont and Port Arthur) Orange County ¹ (Orange)	95	Buffalo, N.Y. Erie County ¹ Niagara County	24
Billings, Mont. Yellowstone County ¹	225	Canton, Ohio Stark County ¹	80
Biloxi-Gulfport, Miss. Harrison County ¹	188	Cedar Rapids, Iowa Linn County ¹	167
Binghamton, N.Y.-Pa. Broome County, N.Y. ¹ Tioga County, N.Y. Susquehanna County, Pa.	100	Champaign-Urbana, Ill. Champaign County ¹	166
Birmingham, Ala. Jefferson County ¹ Shelby County Walker County	44	Charleston, S.C. Berkeley County Charleston County ¹	99
Bloomington-Normal, Ill. McLean County ¹	215	Charleston, W. Va. Kanawha County ¹	134
Boise City, Idaho Ada County ¹	208	Charlotte, N.C. Mecklenburg County ¹ Union County	73
Boston, Mass. Essex County (part) Middlesex County (part) Norfolk County (part) Plymouth County (part) Suffolk County (part) ¹	8	Chattanooga, Tenn.-Ga. Hamilton County, Tenn. ¹ Walker County, Ga.	97
Bridgeport, Conn. Fairfield County (part) ¹ New Haven County (part)	76	Chicago, Ill. Cook County ¹ Du Page County ¹ Kane County Lake County Mc Henry County Will County	3
Bristol, Conn. Hartford County (part) ¹ Litchfield County (part)	240	Cincinnati, Ohio-Ky.-Ind. Clermont County, Ohio Hamilton County, Ohio ¹ Warren County, Ohio Boone County, Ky. Campbell County, Ky. Kenton County, Ky. Dearborn County, Ind.	21
Brockton, Mass. Bristol County (part) Norfolk County (part) Plymouth County (part) ¹	151	Cleveland, Ohio Cuyahoga County ¹ Geauga County Lake County Medina County	12
Brownsville-Harlingen-San Benito, Tex. Cameron County ¹	184		
Bryan-College Station, Tex. Brazos County ¹	242		

¹ County in which central city is located.

SMSA and Constituent Counties	Rank 1970	SMSA and Constituent Counties	Rank 1970
Colorado Springs, Colo. El Paso County ¹	129	Decatur, Ill. Macon County ¹	195
Gadsden, Ala. Etowah County ¹	221	Denver, Colo. Adams County Arapahoe County Boulder County Denver County ¹ Jefferson County	27
Columbia, Mo. Boone County ¹	231		
Columbia, S.C. Lexington County Richland County ¹	93	Des Moines, Iowa Polk County ¹	109
Columbus, Ga.-Ala. Chattahoochee County, Ga. Muscogee County, Ga. ¹ Russell County, Ala.	35	Detroit, Mich. Macomb County Oakland County Wayne County ¹	5
Columbus, Ohio Delaware County Franklin County ¹ Pickaway County	129	Dubuque, Iowa Dubuque County ¹	223
Corpus Christi, Tex. Nueces County ¹ San Patricio County	111	Duluth-Superior, Minn.-Wis. St. Louis County, Minn. ¹ (Duluth) Douglas County, Wis. ¹ (Superior)	117
Dallas, Tex. Collin County Dallas County ¹ Denton County Ellis County Kaufman County Rockwall County	16	Durham, N.C. Durham County ¹ Orange County	150
		El Paso, Tex. El Paso County ¹	82
		Erie, Pa. Erie County ¹	119
Danbury, Conn. Fairfield County (part) ¹	235	Eugene, Oreg. Lane County ¹	139
Davenport-Rock Island-Moline, Iowa-Ill. Scott County, Iowa ¹ (Davenport) Rock Island County, Ill. ¹ (Moline and Rock Island) Henry County, Ill.	81	Evansville, Ind.-Ky. Vanderburgh County, Ind. ¹ Warrick County, Ind. Henderson County, Ky.	132
Dayton, Ohio Greene County Miami County Montgomery County ¹ Preble County	39	Fall River, Mass.-R.I. Bristol County, Mass. (part) ¹ Newport County, R.I. (part)	176
		Fargo-Moorhead, N. Dak.-Minn. Cass County, N. Dak. ¹ (Fargo) Clay County, Minn. ¹ (Moorhead)	199

¹ County in which central city is located.

SMSA and Constituent Counties	Rank 1970	SMSA and Constituent Counties	Rank 1970
Fayetteville, N.C. Cumberland County ¹	141	Greensboro-Winston-Salem-High Point, N.C. Forsyth County ¹ (Winston-Salem) Guilford County ¹ (Greensboro and High Point) Randolph County Yadkin County	56
Fitchburg-Leominster, Mass. Middlesex County (part) Worcester County (part) ¹	218		
Flint, Mich. Genesee County ¹ Lapeer County	67	Greenville, S.C. Greenville County ¹ Pickens County	101
Fort Lauderdale-Hollywood, Fla. Broward County ¹	54	Hamilton-Middletown, Ohio Butler County ¹	137
Fort Smith, Ark.-Okla. Sebastian County, Ark. ¹ Crawford County, Ark. Le Flore County, Okla. Sequoyah County, Okla.	169	Harrisburg, Pa. Cumberland County Dauphin County ¹ Perry County	72
Fort Wayne, Ind. Allen County ¹	112	Hartford, Conn. Hartford County (part) ¹ Middlesex County Tolland County	49
Fort Worth, Tex. Johnson County Tarrant County ¹	43	Honolulu, Hawaii Honolulu County ¹	53
Fresno, Calif. Fresno County ¹	70	Houston, Texas Brazoria County Fort Bend County Harris County ¹ Liberty County Montgomery County	13
Gainesville, Fla. Alachua County ¹	214		
Galveston-Texas City, Tex. Galveston County ¹	163	Huntington-Ashland, W. Va.-Ky.-Ohio Cabell County, W. Va. ¹ (Huntington (part)) Wayne County (Huntington (part)) Boyd County, Ky. ¹ (Ashland) Lawrence County, Ohio	123
Gary-Hammond-East Chicago, Ind. Lake County ¹ Porter County	52	Huntsville, Ala. Limestone County Madison County ¹	136
Grand Rapids, Mich. Kent County ¹ Ottawa County	61	Indianapolis, Ind. Boone County Hamilton County Hancock County Hendricks County Johnson County Marion County ¹ Morgan County Shelby County	29
Great Falls, Mont. Cascade County ¹	230		
Green Bay, Wis. Brown County ¹	170		

¹County in which central city is located.

SMSA and Constituent Counties	Rank 1970	SMSA and Constituent Counties	Rank 1970
Jackson, Mich. Jackson County ¹	182	Lansing, Mich. Clinton County Eaton County Ingham County ¹	77
Jackson, Miss. Hinds County ¹ Rankin County	121	Laredo, Tex. Webb County ¹	236
Jacksonville, Fla. Duval County ¹	64	Las Vegas, Nev. Clark County ¹	115
Jersey City, N.J. Hudson County ¹	55	Lawrence-Haverhill, Mass.-N.H. Essex County, Mass. (part) ¹ Rockingham County, N.H. (part)	133
Johnstown, Pa. Cambria County ¹ Somerset County	120	Lawton, Okla. Comanche County ¹	212
Kalamazoo, Mich. Kalamazoo County ¹	147	Lewiston Auburn, Maine Androscoggin County (part) ¹	237
Kansas City, Mo.-Kans. Cass County, Mo. Clay County, Mo. ¹ (Kansas City (part)) Jackson County, Mo. ¹ (Kansas City (part)) Platte County, Mo. Johnson County, Kans. Wyandotte County, Kans.	26	Lexington, Ky. Fayette County ¹	160
Kenosha, Wis. Kenosha County ¹	202	Lima, Ohio Allen County ¹ Putnam County Van Wert County	161
Knoxville, Tenn. Anderson County Blount County Knox County ¹	74	Lincoln, Nebr. Lancaster County ¹	164
La Crosse, Wis. La Crosse County ¹	232	Little Rock-North Little Rock, Ark. Pulaski County ¹ Saline County	92
Lafayette, La. Lafayette Parish ¹	209	Lorain-Elyria, Ohio Lorain County	122
Lafayette-West Lafayette, Ind. Tippacanoe County ¹	210	Los Angeles-Long Beach, Calif. Los Angeles County ¹	2
Lake Charles, La. Calcasieu Parish ¹	178	Louisville, Ky.-Ind. Jefferson County, Ky. ¹ Clark County, Ind. Floyd County, Ind.	40
Lancaster, Pa. Lancaster County ¹	94	Lowell, Mass. Middlesex County (part) ¹	140

¹County in which central city is located.

SMSA and Constituent Counties	Rank 1970	SMSA and Constituent Counties	Rank 1970
Lubbock, Tex. Lubbock County ¹	157	Mobile, Ala. Baldwin County Mobile County ¹	78
Lynchburg, Va. Lynchburg city Amherst County Campbell County	196	Modesto, Calif. Stanislaus County ¹	149
Macon, Ga. Bibb County ¹ Houston County	145	Monroe, La. Ouachita Parish ¹	206
Madison, Wis. Dane County ¹	106	Montgomery, Ala. Elmore County Montgomery County ¹	148
Manchester, N.H. Hillsborough County (part) ¹ Merrimack County (part)	211	Muncie, Ind. Delaware County ¹	191
Mansfield, Ohio Richland County ¹	190	Muskegon-Muskegon Heights, Mich. Muskegon County ¹	171
Mc Allen-Pharr-Edinburg, Tex. Hidalgo County ¹	155	Nashua, N.H. Hillsborough County (part) ¹	239
Memphis, Tenn.-Ark. Shelby County, Tenn. ¹ Crittenden County, Ark.	42	Nashville, Tenn. Davidson County ¹ Sumner County Wilson County	59
Meriden, Conn. New Haven County (part) ¹	243	New Bedford, Mass. Bristol County (part) ¹ Plymouth County (part)	175
Miami, Fla. Dade County ¹	25	New Britain, Conn. Hartford County (part) ¹	179
Midland, Tex. Midland County ¹	241	New Haven, Conn. New Haven County (part) ¹	83
Milwaukee, Wis. Milwaukee County ¹ Ozaukee County Washington County Waukesha County	19	New London-Groton-Norwich, Conn. New London County (part) ¹	143
Minneapolis-St. Paul, Minn. Anoka County Dakota County Hennepin County ¹ Ramsey County ¹ Washington County	15	New Orleans, La. Jefferson Parish Orleans Parish ¹ St. Bernard Parish St. Tammany Parish	31

¹ County in which central city is located.

SMSA and Constituent Counties	Rank 1970	SMSA and Constituent Counties	Rank 1970
New York, N.Y.	1	Oxnard-Ventura, Calif.	79
New York City		Ventura County ¹	
Bronx County ¹			
Kings County ¹		Owensboro, Ky.	234
New York County ¹		Davies County ¹	
Queens County ¹			
Richmond County ¹		Paterson-Clifton-Passaic, N.J.	22
Nassau County		Bergen County	
Rockland County		Passaic County ¹	
Suffolk County			
Westchester County		Pensacola, Fla.	127
		Escambia County ¹	
Newark, N.J.	14	Santa Rosa County	
Essex County ¹			
Morris County		Peoria, Ill.	88
Union County		Peoria County ¹	
		Tazewell County	
Newport News-Hampton, Va.	105	Woodford County	
Hampton city ¹			
Newport News city ¹		Petersburg-Colonial Heights, Va.	192
York County		Colonial Heights city ¹	
		Hopewell city	
Norfolk-Portsmouth, Va.	47	Petersburg city ¹	
Chesapeake city		Dinwiddie County	
Norfolk city ¹		Prince George County	
Portsmouth city ¹			
Virginia Beach city		Philadelphia, Pa.-N.J.	4
		Bucks County, Pa.	
Norwalk, Conn.	200	Chester County, Pa.	
Fairfield County ¹ (part)		Delaware County, Pa.	
		Montgomery County, Pa.	
Odessa, Tex.	222	Philadelphia County, Pa. ¹	
Ector County ¹		Burlington County, N.J.	
		Camden County, N.J.	
Ogden, Utah	104	Gloucester County, N.J.	
Weber County ¹			
		Phoenix, Ariz.	34
Oklahoma City, Okla.	50	Maricopa County ¹	
Canadian County ¹ (part)			
Cleveland County ¹ (part)		Pine Bluff, Ark.	227
Oklahoma County ¹ (part)		Jefferson County ¹	
Omaha, Nebr.-Iowa	60	Pittsburgh, Pa.	9
Douglas County, Nebr. ¹		Allegheny County ¹	
Sarpy County, Nebr.		Beaver County	
Pottawattamie County, Iowa		Washington County	
		Westmoreland County	
Orlando, Fla.	69		
Orange County ¹		Pittsfield, Mass.	233
Seminole County		Berkshire County (part) ¹	

¹ County in which central city is located.

SMSA and Constituent Counties	Rank 1970	SMSA and Constituent Counties	Rank 1970
Portland, Maine	183	St. Louis, Mo.-III.	10
Cumberland County (part) ¹		St. Louis city, Mo. ¹	
Portland, Oreg.-Wash.	33	Franklin County, Mo.	
Clackamas County, Oreg. ¹		Jefferson County, Mo.	
Multnomah County, Oreg. ¹		St. Charles County, Mo.	
Washington County, Oreg.		St. Louis County, Mo.	
Clark County, Wash.		Madison County, Ill.	
		St. Clair County, Ill.	
Providence-Pawtucket-Warwick, R.I.-Mass.	36	Salt Lake City, Utah	57
Bristol County, R.I.		Davis County	
Kent County, R.I. (part) ¹		Salt Lake City	
Newport County, R.I. (part)		San Angelo, Tex.	238
Providence County, R.I. (part) ¹		Tom Green County ¹	
Washington County, R.I. (part)			
Bristol County, Mass. (part)		San Antonio, Tex.	38
Norfolk County, Mass. (part)		Bexar County ¹	
Worcester County, Mass. (part)		Guadalupe County	
Provo-Orem, Utah	186	San Bernardino-Riverside-Ontario, Calif.	28
Utah County ¹		Riverside County ¹	
		San Bernardino County	
Pueblo, Colo.	201	San Diego, Calif.	23
Pueblo County ¹		San Diego County ¹	
Racine, Wis.	162	Rochester, Minn.	228
Racine County ¹		Olmsted County ¹	
Raleigh, N.C.	135	Rochester, N.Y.	37
Wake County ¹		Livingston County	
		Monroe County ¹	
Reading, Pa.	102	Orleans County	
Berks County ¹		Wayne County	
Reno, Nev.	198	Rockford, Ill.	116
Washoe County ¹		Boone County	
		Winnebago County ¹	
Richmond, Va.	65	Sacramento, Calif.	41
Richmond city ¹		Placer County	
Chesterfield County		Sacramento County ¹	
Hanover County		Yolo County	
Henrico County		Saginaw, Mich.	138
		Saginaw County ¹	
Roanoke, Va.	156	Salem, Oregon	153
Roanoke city ¹		Marion County ¹	
Roanoke County		Polk County	

¹County in which central city is located.

SMSA and Constituent Counties	Rank 1970	SMSA and Constituent Counties	Rank 1970
Salinas-Monterey, Calif. Monterey County ¹	125	Spokane, Wash. Spokane County ¹	108
St. Joseph, Mo. Buchanan County ¹	226	Springfield, Ill. Sangamon County ¹	168
San Francisco, Calif. Alameda County ¹ Contra Costa County Marin County San Francisco County ¹ San Mateo County	6	Springfield, Mo. Greene County ¹	174
San Jose, Calif. Santa Clara County ¹	30	Springfield, Ohio Clark County ¹	172
Santa Barbara, Calif. Santa Barbara County ¹	118	Springfield-Chicopee-Holyoke, Mass.-Conn. Hampden County, Mass. (part) ¹ Hampshire County, Mass. (part) Worcester County, Mass. (part) Tolland County, Conn. (part)	63
Santa Rosa, Calif. Sonoma County ¹	146	Stamford, Conn. Fairfield County (part) ¹	144
Savannah, Ga. Chatham County ¹	152	Steubenville-Weirton, Ohio-W. Va. Jefferson County, Ohio ¹ Brooke County, W. Va. ¹ Hancock County, W. Va. ¹	165
Scranton, Pa. Lackawanna County ¹	130	Stockton, Calif. San Joaquin County ¹	107
Seattle-Everett, Wash. King County ¹ Snohomish County ¹	17	Syracuse, N.Y. Madison County Onondaga County ¹ Oswego County	51
Sherman-Denison, Texas Grayson County ¹	229	Tacoma, Wash. Pierce County ¹	71
Shreveport, La. Bossier Parish ¹ Caddo Parish ¹	104	Tallahassee, Fla. Leon County ¹	216
Sioux City, Iowa-Nebr. Woodbury County, Iowa ¹ Dakota County, Nebr.	204	Tampa-St. Petersburg, Fla. Hillsborough County ¹ Pinellas County ¹	32
Sioux Falls, S. Dak. Minnehaha County ¹	220	Terre Haute, Ind. Clay County Sullivan County Vermillion County Vigo County ¹	158
South Bend, Ind. St. Joseph County ¹ Marshall County	113		

¹ County in which central city is located.

SMSA and Constituent Counties	Rank 1970	SMSA and Constituent Counties	Rank 1970
Texarkana, Tex.-Ark. Bowie County, Tex. ¹ Miller County, Ark. ¹	217	Washington, D.C.-Md.-Va.—Con. Arlington County, Va. Fairfax County, Va. Loudoun County, Va. Prince William County, Va.	
Toledo, Ohio-Mich. Lucas County, Ohio ¹ Wood County, Ohio Monroe County, Mich.	46	Waterbury, Conn. Litchfield County (part) New Haven County (part) ¹	142
Topeka, Kans. Shawnee County ¹	173	Waterloo, Iowa Black Hawk County ¹	189
Trenton, N.J. Mercer County ¹	98	West Palm Beach, Fla. Palm Beach County ¹	85
Tucson, Ariz. Pima County ¹	84	Wheeling, W. Va.-Ohio Marshall County, W. Va. Ohio County, W. Va. ¹ Belmont County, Ohio	154
Tulsa, Okla. Creek County Osage County Tulsa County ¹	68	Wichita, Kans. Butler County Sedgwick County ¹	75
Tuscaloosa, Ala. Tuscaloosa County ¹	205	Wichita Falls, Tex. Archer County Wichita County ¹	193
Tyler, Texas Smith County ¹	219	Wilkes-Barre-Hazleton, Pa. Luzerne County ¹	87
Utica-Rome, N.Y. Herkimer County Oneida County ¹	89	Wilmington, Del.-N.J.-Md. New Castle County, Del. ¹ Salem County, N.J. Cecil County, Md.	66
Vallejo-Napa, Calif. Napa County ¹ Solano County ¹	126	Wilmington, N.C. Brunswick County New Hanover County ¹	213
Vineland-Millville-Bridgeton, N.J. Cumberland County ¹	197	Worcester, Mass. Worcester County (part) ¹	86
Waco, Texas Mc Lennan County ¹	177	York, Pa. Adams County York County ¹	90
Washington, D.C.-Md.-Va. District of Columbia ¹ Montgomery County, Md. Prince Georges County, Md. Alexandria city, Va. Fairfax city, Va. Falls Church city, Va.	7	Youngstown-Warren, Ohio Mahoning County ¹ Trumbull County ¹	62

¹ County in which central city is located.

DEFINITIONS AND EXPLANATIONS

General

PERCENTS, MEDIANS, AND SYMBOLS

Percents which round to less than 0.1 are treated as zero. A dash "-" is the symbol used to signify zero. Three dots "..." indicate that the data are being withheld to avoid disclosure of information, that the base for a median or rate is too small for it to be shown, or that the data were not comparable. A minus sign preceding a figure denotes decrease. The symbol "NA" means not available.

Medians are presented in the housing table of this report for several characteristics. Medians for rooms and persons are rounded to the nearest tenth, for value to the nearest hundred dollars, and for contract rent to the nearest dollar. The median is not shown if there are fewer than five housing units in the distribution. Similarly, population per housing unit is not shown if the base for this rate is less than five units.

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there may be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted where they were enumerated.

As in every previous census, members of the Armed Forces living on military installations were counted as residents of the area in which the installation was located. Similarly, members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Crews of U.S. Navy vessels were counted as residents of the home port to which the particular vessel was assigned; crews of vessels deployed to the overseas fleet were therefore not included in the population of any State or the District of Columbia. Persons in Armed Forces families were counted where they were living on Census Day (e.g., the military installation, "offbase," or elsewhere, as the case

Crews of U.S. merchant marine vessels were counted as part of the population of the U.S. port in which their vessel was berthed on Census Day; or if sailing in inland or coastal waters, either the port of departure or destination, depending on which the vessel was nearest on Census Day. Crews of all other U.S. merchant marine vessels are not included in the population of any State or the District of Columbia.

College students, as in 1950 and 1960, were counted as residents of the area in which they were living while attending college. Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where this institution was located; on the other hand, patients in general hospitals, who ordinarily remain for short periods of time, were counted at their homes. On the night of April 6, 1970, a special enumeration was performed in missions, flop-houses, detention centers, etc., and persons enumerated therein were counted as residents of the particular place.

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) are not included in the population of any of the States or the District of Columbia. On the other hand, persons temporarily abroad on vacations, business trips, and the like, were counted at their usual residence.

Persons in larger hotels, motels, etc., on the night of March 31 1970, were requested to fill out a census form for allocation back to their homes if they indicated no one was there to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1970 via major intercontinental air or ship carriers for temporary travel abroad.

In addition, information on persons away from their usual place of residence was obtained from other members of their families, landlords, etc. If an entire family was expected to be away during the whole period of the enumeration, information on it was obtained from neighbors. A matching process was used to eliminate duplicate reports for a person who reported for himself while away from his usual residence and who was also reported at his usual residence by someone else.

BOUNDARIES

The data shown for 1970 relate to the boundaries of the areas as existed on January 1, 1970. As nearly as possible, 1960 data for the same areas have been adjusted to conform to the 1970 definitions. However, it was not feasible to compile 1960 information for small pieces of territory transferred from one jurisdiction to another as a result of county and city boundary changes. Where such discrepancies exist note is made in table footnotes. "Extended cities" constitute a special boundary problem discussed below.

COUNTIES

The primary divisions of the States are, in general, termed counties, but in Louisiana these divisions are known as parishes. There are no counties in Alaska. In this State, data are shown for statistical areas which are county equivalents designated as census divisions; they were developed for general statistical purposes through the cooperation of the State and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States.

STANDARD METROPOLITAN STATISTICAL AREAS

In this report statistics are shown for standard metropolitan statistical areas (SMSA's) except in some tables for New England States where the metropolitan State economic area or nearest equivalent whole county is substituted for the SMSA.

The population living in SMSA's is designated as the metropolitan population. This population is subdivided as "inside central city or cities" and "outside central city or cities." The latter area is frequently referred to in the text of this report as "suburbs" or "suburban ring." The population living outside SMSA's constitutes the nonmetropolitan population.

The Bureau of the Census recognizes 243 standard metropolitan statistical areas in the United States and four in Puerto Rico, a total of 247 in the 1970 Census. These include the 231 SMSA's named and defined in the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402. Also included are two SMSA's defined by the Bureau of the Budget in January 1968 and 14 defined on the basis of the results from the 1970 Census.

Except in New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In a few cities where portions of counties outside the SMSA as defined in 1967 were annexed to the central city, the population living in those counties is not considered part of the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For the complete description of the criteria used in defining SMSA's, see Bureau of the Budget publication cited above.

STATE ECONOMIC AREAS

For the New England metropolitan areas represented in some of the tables of these reports, the SMSA has been replaced by the metropolitan State economic area (SEA) (see U.S. Census of Population, 1960, *State Economic Areas*, PC(3)1A.) Where a metropolitan SEA has not been defined, the nearest equivalent county has been used. State summaries by metropolitan and nonmetropolitan residence will, therefore, be found to vary according to whether the information contained in the tables was available for SMSA's directly or for counties only. Under both systems, figures for central cities are the same.

ANNEXATIONS

A problem of definition exists with respect to some of the central cities shown in these reports. This problem arises as a consequence of annexations of territory made by cities during the 1960-70 decade. Most often, detailed population and housing characteristics from the 1960 census could not be reproduced for the annexed areas. 1960 data shown for central cities in the tables of this report thus relate to those cities as defined at the time of that census, and 1970 data refer to cities as they were defined for the 1970 census.

To clarify the impact of annexation on population change for central cities, a text table has been prepared. It shows 1970 population in current boundaries and within 1960 boundaries for central cities which annexed population. Population change within a consistently defined area, that is, excluding the effect of annexation, can then be obtained.

Since 1960, two cities have annexed the entire county in which they were located: Jacksonville, Fla. (whose boundaries in 1970 are coterminous with Duval County) and Nashville, Tenn. (whose boundaries are now coterminous with Davidson County). Indianapolis, Ind. annexed all parts of Marion County except for Beech Grove, Lawrence, Speedway, and Southport, whose combined 1960 population amounted to 31,600 out of a county total of 698,000. For these three cities (Jacksonville, Nashville, and Indianapolis), 1960 data are presented in terms of their 1970 boundaries.

EXTENDED CITIES

A number of cities contain territory essentially rural in character. The classification of all the inhabitants and housing of such cities as urban would include in the urban category persons and housing units in areas primarily rural in character. The Census Bureau therefore established certain rules to identify such cities—which are designated as "extended cities"—and to separate each into its urban and rural portions. As a concomitant of this approach, when an extended city is the central city of an SMSA, most of the 1970 census

reports show only the urban portion as the central city. In the present report, however, the entire (or "legal") city is shown as the central city because the focus here is on comparisons with 1960, and this type of delineation was not made in 1960.

STANDARD CONSOLIDATED AREAS

In view of the special importance of the metropolitan complexes around New York and Chicago, the Nation's two largest cities, several contiguous SMSA's and additional counties that do not appear to meet the formal integration criteria but do have strong interrelationships of other kinds have been combined into the New York-Northeastern New Jersey and the Chicago-Northwestern Indiana Standard Consolidated Areas, respectively. The former consists of Middlesex and Somerset Counties in New Jersey and the following SMSA's: New York, Newark, Jersey City, and Paterson-Clifton-Passaic. The latter consists of the following SMSA's: Chicago and Gary-Hammond-East Chicago.

Population

Age.—The age classification is based on the age of the person in completed years as of April 1 of the census years 1960 and 1970.

Race.—The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. Rather it reflects self-identification by respondents. Since the 1960 and 1970 censuses obtained information on race principally through self-enumeration, the data represent essentially self-classification by people according to the race with which they identify themselves. For persons of mixed parentage who are in doubt as to their classification, the race of the person's father is used. Persons of Mexican or Puerto Rican birth or ancestry who do not identify themselves as of a race other than white (e.g., American Indian, Negro, etc.) are classified as white. In the three-category grouping shown in this report, the "other" category consists of all races except white or Negro, i.e., American Indian, Japanese, Chinese, Filipino, Korean, Eskimo, etc.

Components of Change.—The components of population change shown in this report—natural increase (births—deaths) and net migration—are estimates. As such they are subject to certain limitations unlike the census counts contained in the tables of this report.

Births and Deaths.—The estimates are based on reported births and deaths by place of residence, 1960 through 1968, compiled and published by the Division of Vital Statistics, National Center for Health Statistics. Since no vital statistics were readily available for 1969 and the first 3 months of 1970, they were extrapolated using a factor of 1.25 times the average of years 1967-68. Births and deaths were then summed to totals decade. Births were corrected by color for

underregistration, using factors derived from the National Center's birth registration test of 1950. As a final step, both births and deaths were adjusted to be consistent with independent State estimates for the decade.

Vital statistics by race were reported only for counties having 10,000 or more persons of races other than white, or where such persons comprised 10 percent or more of the total population. Vital statistics for the Negro population were not reported separately. For table 7, which shows components of change by region, metropolitan and nonmetropolitan residence, and race, estimates of births and deaths were prepared by race for all counties where such information was lacking. In these counties, births and deaths were assigned on the basis of the proportions of white and other races in the total population, and then adjusted to total reported births and deaths by race for States and regions, by metropolitan residence.

Natural increase and net migration rates by race are shown in table 12 for individual SMSA's. In counties and cities where the white population predominated and vital statistics were not reported for other races, all births and deaths were assigned to the white population. The natural increase and net migration rates derived on this basis provide a reasonably accurate picture of white population movement. The effect of this assumption on rates for other races is minimal.

Net Migration.—The estimate of net migration was derived as a residual by the following formula: Net Migration = Net Change — Births + Deaths. As a residual value, however, the net migration component reflects the net effect of any errors in the data used, such as differential undercount in the 1960 and 1970 censuses, boundary changes, improper allocation of births and deaths by place of residence, and many others.¹

At the county level very few significant boundary modifications are made. Many cities have annexed territory during the past decade, however, and the shifts resulting from annexation are thrown into the migration component.

Housing

Housing units and group quarters.—All living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

¹For a more detailed discussion of the types of errors which affect estimates of net migration derived in this manner, see *Current Population Reports*, Series P-23 No. 7, pages 13 and 14.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which quarters have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or nonrelated persons who share living arrangements (except as described in the next paragraph on group quarters). Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, etc., are included only if they are occupied.

Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters is not collected in the census.

Year-round housing units.—In 1970, data on housing characteristics are limited to year-round housing units—all occupied units plus vacant units which are intended for year-round use—because it is difficult to obtain reliable information for the remaining types of units, i.e., units reported as vacant at the time of the census and intended for seasonal occupancy or held for migratory labor.

In 1960, housing characteristics were provided for all units, including vacant seasonal and vacant migratory units.

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent, for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere, the unit is classified as vacant. A household consists of all persons who occupy a housing unit.

Population and persons.—"Population in housing units" is the total population less those persons living in group quarters. "Population per occupied unit" is computed by dividing the population living in housing units by the number of occupied housing units; this is also computed separately for the population in owner and in renter units. The caption "Persons" refers to the

number of persons occupying the housing unit; the data show the number of housing units occupied by the specified number of persons.

Race.—The classification by race used in the housing table refers to the race of the head of the household occupying the housing unit. Figures on tenure for 1970 are given separately for all households and for Negro heads of households; for 1960, the tenure figures relate to all households and to household heads of "Negro and other races" (excluding white heads of households). In the 1960 census, the term "nonwhite" was used for Negro and other races. Data on change (1960 to 1970) are shown only when the population data by race indicate that the number of Negro households in 1960 constituted a sufficiently large proportion of household heads of Negro and other races to permit meaningful comparison.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is entirely occupied by persons who have a usual residence elsewhere. New units not yet occupied are enumerated as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation because the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned.

Vacant housing units are classified in this report as either "seasonal and migratory" (i.e., intended for seasonal occupancy or held for migratory labor) or "year-round." The latter are units which, although vacant at the time of enumeration, are usually occupied or are intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as a year-round unit. Units used only occasionally throughout the year are also considered year-round units.

Year-round vacant units are subdivided as follows: "For sale only," and "for rent" which also includes vacant units offered either for rent or for sale. All other year-round vacant units are included in the total and may be derived by subtracting the sum of the vacant units "for sale only" and "for rent" from the total.

Other year-round vacant units include units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units held off the market for other reasons.

Homeowner vacancy rate.—The homeowner vacancy rate in 1970 is the number of year-round vacant units for sale as a percent of the total homeowner inventory, i.e., all owner-occupied units and year-round vacant units for sale. In 1960, the homeowner vacancy rate was based on vacant units available for sale, i.e., year-round vacant units for sale in sound or deteriorating condition.

Rental vacancy rate.—The rental vacancy rate in 1970 is the number of year-round vacant units for rent as a percent of the total rental inventory, i.e., all renter-occupied units and all year-round vacant units for rent. In 1960, the rental vacancy rate was based on vacant units available for rent, i.e., year-round vacant units for rent in sound or deteriorating condition.

Rooms.—Rooms to be counted include whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Not counted as rooms are bathrooms, porches, balconies, foyers, halls, halfrooms, kitchenettes, strip or pullman kitchens, utility rooms, unfinished attics, basements, or other space used for storage.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Persons per room.—This is computed by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room.

Units in structure.—Statistics on the number of housing units in a structure are presented in terms of one-family houses, number of units in multiunit structures, and mobile homes or trailers.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water, as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

For 1960, data on plumbing facilities were derived information on number of bathrooms. Data for

units with all plumbing facilities and with 1.01 or more persons per room are not available from the 1960 reports.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The term "specified owner-occupied" means that in 1970 the value data are limited to owner-occupied, one-family houses on less than ten acres, without a commercial establishment or medical office on the property. Owner-occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres are excluded, urban as well as rural; consequently the 1970 value tabulations include farm units of less than 10 acres and exclude units in urban areas on 10 or more acres.

Contract rent.—Contract rent is the monthly rent agreed to or contracted for, even if the furnishings, utilities, or services are included. The term "specified renter occupied" means that in 1970 the contract rent data exclude one-family houses on ten acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent tabulations excluded farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether urban or rural, are excluded from the rent tabulations.

SOURCES OF DATA

The basic 1970 population and housing data contained in the statistical tables of this series were obtained from the Advance Reports on Population, PC(V1) and PC(V2), and Housing, HC(V1), issued by the Bureau of the Census. Certain data on characteristics from those reports are subject to change in the 1970 census PC(1)-B Final Reports on Population and HC(1)-A Final Reports on Housing being issued for States during the spring and summer of 1971.

The PHC(2) Series also contains parallel statistics for 1960, available from published Census sources. 1960 statistics referring to SMSA's have been adjusted to conform to 1970 area definitions. Population and housing characteristics of SMSA's formed during the decade have been reconstructed as of 1960 to complete the comparison with 1970 areas. The source of infor-

mation regarding criteria for establishment of new SMSA's as well as intercensal adjustments in SMSA boundaries is the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402.

Publications of the National Center for Health Statistics were used to develop components of population

change. In some cases, supplementary vital statistics were obtained from State health departments.

Some unpublished data from the 1960 Census of Housing were utilized. For those SMSA's which underwent boundary changes from 1960 to 1970, it was necessary to develop a tabulated reprint of 1960 contract rent data on a county basis.